City of Scottsdale, Arizona Proposed F4 2004/05 Budget Capital Improvement Plan



Volume Three

City Council

Mary Manross, Mayor

Wayne Ecton, Vice Mayor

Robert W. Littlefield

Ned O'Hearn

David Ortega

Roberta Pilcher

Tom Silverman

Administrative Staff

Jan M. Dolan,

City Manager Barbara Burns,

Assistant City Manager

Ed Gawf,

Deputy City Manager

Roger Klingler,

Assistant City Manager

Craig Clifford, CPA

Chief Financial Officer

Art Rullo.

Budget Director





City of Scottsdale Proposed FY 2004/05 Budget Volume Three Capital Improvement Plan Fiscal Years 2004/05 - 2008/09

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Mayor and City Council's Mission

It is the mission of the City of Scottsdale to build citizen trust by fostering/practicing open, accountable, and responsive government; to provide quality services; to provide long-term prosperity; to preserve Scottsdale's unique southwestern character; to plan and manage growth in harmony with its desert surroundings; and to promote livability by enhancing and protecting its neighborhoods. Quality of life for residents and visitors shall be the paramount consideration.



Mary Manross, Mayor

Mary Manross was elected Mayor of Scottsdale in May 2000 after eight years as a councilwoman. Mayor Manross is a member of the National League of Cities (NLC) Transportation Infrastructure Steering Committee, the primary group responsible for the NLC's National policy on transportation. Mayor Manross also chairs Valley Metro, serves as President of the Arizona Municipal Water Users Association (AMWUA), is on the Executive Committee of Maricopa Association of Governments

(MAG), is an executive board member of The League of Arizona Cities and Towns and active with the Arizona Town Hall and Arizona Women in Municipal Government. Prior to her time in elected office, Mayor Manross held positions of leadership in community, education and church organizations. A thirty-year resident of Scottsdale, Mayor Manross holds a bachelor degree in Political Science and a secondary teaching credential.



Mayor and City Council's Broad Goals

Goal A: Neighborhoods

Enhance and protect a diverse, family-oriented community where neighborhoods are safe, protected from adverse impacts, and well maintained.

Goal B: Preservation

Preserve the character and environment of Scottsdale.

Goal C: Transportation

Provide for the safe, efficient and affordable movement of people and goods.

Goal D: Economy

Position Scottsdale for shortand long-term economic prosperity by stabilizing, promoting, strengthening, stimulating, expanding and diversifying our economic resources.

Goal E: Fiscal and Resource Management

Ensure Scottsdale is fiscally responsible and fair in its management of taxpayer money and city assets, and coordinates land use and infrastructure planning within the context of financial demands and available resources.

Goal F: Open and Responsive Government

Make government accessible, responsive and accountable so that pragmatic decisions reflect community input and expectations.



Vice Mayor Wayne Ecton

Councilman Wayne Ecton was elected to his first term on the Scottsdale City Council in March 2002. He previously served on the 2001/2002 Citizens Budget Committee and the Big Box Ideas Team, which helped the city develop an ordinance to regulate the placement and appearance of "big box" retail buildings. A Scottsdale resident since 1996, Councilman Ecton is a member of the Coalition of Pinnacle Peak, the Greater Pinnacle Peak Homeowners Association, Friends of the McDowell Land Trust and the Foothills Community

Foundation. He also is a member of the Scottsdale Center for the Arts, the Art Alliance for Contemporary Glass, the American Craft Council and the Glass Art Society. Councilman Ecton retired from Alcoa after 33 years in high-level financial management positions in the U.S. corporate headquarters and International and U.S. operating locations. Councilman Ecton holds a bachelor's degree in business. He was also a member of the Financial Executives Institute until his retirement.



Councilman Robert W. Littlefield

Councilman Robert W. Littlefield was elected to his first term on the Scottsdale City Council in May 2002. He is the founder and president of NetXpert Systems, Inc., a Scottsdale-based computer company. He also is a commercial pilot and flight instructor. Councilman Littlefield has been involved in a variety of civic, youth and professional organizations. He is a member and former director of the Arizona Software & Internet Association, the Arizona Pilot's Association, Aircraft Owners and Pilots Association, National Federation of

Independent Business, American Legion, Kiwanis Club and Civitan. A Vietnam combat veteran, Councilman Littlefield served in the U.S. Army from 1968 to 1970 and in the Arizona Army National Guard from 1971 to 1974. Councilman Littlefield holds a bachelor's degree in engineering from Arizona State University.



Councilman Ned O'Hearn

Councilman Ned O'Hearn was elected to his first term on the Scottsdale City Council in May 2000. Councilman O'Hearn is Executive Vice President of ONCOR International - an international service organization based in Washington, D.C., that is comprised of and owned by 54 independent commercial real estate brokerage companies around the world. He is a facilitator, trainer and coordinator of business activities. With a master's degree in city planning from San Diego State University, Councilman O'Hearn holds a particular

interest in the ways cities prepare for and respond to demographic and economic change. Councilman O'Hearn was born in Massachusetts and received his bachelor's degree in English from The College of The Holy Cross. He served as an officer in the Navy with Vietnam service.



Councilman David Ortega

Councilman David Ortega was elected to his first term on the Scottsdale City Council in May 2000. Councilman Ortega graduated with a degree in Architecture from the University of Arizona, with additional studies at La Salle Arquitectura in Mexico City, Mexico. In 1978,

he interned with Bennie Gonzales, the award-winning architect who designed Scottsdale City Hall, the Scottsdale Center for the Arts, and the original Civic Center Library. Mr. Ortega opened his own architectural firm in downtown Scottsdale in 1984. His professional work includes a wide variety of residential and commercial projects in Arizona and California. In addition, he has completed a number of pro bono projects, including the Chrysalis Shelter for Victims of Domestic Violence and the Saint Maria Goretti Catholic Church. Councilman Ortega has been an active member of the American Institute of Architects since 1984. In addition to his professional work, Councilman Ortega has been very active in community civic, educational, and charitable organizations since becoming a Scottsdale resident in 1979.



Councilwoman Roberta Pilcher

Councilwoman Roberta Pilcher was appointed to the Scottsdale City Council in November 2003 to fill a vacancy due to the resignation of another Council member. She will serve through June 2004. A retired special education

teacher, Councilwoman Pilcher has lived in Scottsdale 43 years and in Arizona for more than six decades. She has been involved in numerous city, civic and community causes. Her service to Scottsdale city government includes stints on the original Scottsdale Town Enrichment Program - or STEP - Committee in the mid-1960s, as a participant in Brookings Institute planning seminars in the early 1970s, and as a participant in the Scottsdale 2020 long-range planning process in the mid-1990s. She also has been a member and chairman of the Library Board, a member of the Historic Preservation Commission and a member of the Council Districts Advisory Task Force. She holds a bachelor's degree in education from Arizona State University.



Councilman Tom Silverman

Councilman Tom Silverman was elected to his first term on the Scottsdale City Council in March 2000. A resident since 1953, Councilman Silverman's civic involvement includes terms as president of the Scottsdale Chamber of Commerce and the Scottsdale Foundation for the

Handicapped. He has served on the board of directors of the Scottsdale Memorial Hospital Foundation and the Scottsdale Chamber of Commerce Foundation, in addition to the advisory boards of the Scottsdale Historical Society, Scottsdale Leadership and the McDowell Sonoran Land Trust, Councilman Silverman is a Scottsdale Charros life member. He was chairman of the Governor's Tourism Advisory Council for the Arizona Office of Tourism and served on the Scottsdale Hospitality Commission. Councilman Silverman is the co-owner and general manager of Scottsdale's Chaparral Suites Hotel. He is a graduate of Scottsdale High School, Arizona State University and the first Scottsdale Leadership class. In 1991, he received the Frank W. Hodges Alumni Achievement Award from Scottsdale Leadership and also was named "Citizen of the Year" by the Scottsdale Association of Realtors.



Jan M. Dolan, City Manager

Janet M. Dolan has been City Manager of Scottsdale since August 2000. Prior to her arrival in Scottsdale, she served 10 years as City Manager of Menlo Park, California. From 1984 to 1990, she served as Assistant City Manager in Santa Rosa, California,

where she was responsible for labor relations and oversaw the Public Works, Recreation and Parks, Community Development and Utilities departments. From 1982 to 1984 she served as Assistant to the City Manager of Reno, Nevada and as Director of Administrative Services/Administrative Assistant in Great Falls, Montana, from 1979 to 1984. Ms. Dolan has a Bachelor of Arts degree with honors from the University of Montana, graduate coursework in public administration from Montana State University, and leadership training at the Senior Executive Institute for Government Officials at the University of Virginia. As Scottsdale's City Manager, she is a member of the management committees for the Maricopa Association of Governments, the Regional Public Transportation Authority and the Southwest Regional Operating Group, which oversees wastewater operations for a consortium of Valley cities.

Barbara Burns, Assistant City Manager

Barbara Burns was appointed Assistant City Manager in 1990 and has responsibility for overseeing the following Departmental areas; Financial Services, Community Services, Information Systems and WestWorld. Barbara has been with the City of Scottdale since 1975, working in a number of program areas prior to her current position. Before coming to work in Scottsdale, she was employed in State and County government and the private sector.

Barbara received her Masters Degree in Business Administration from Arizona State University and Bachelors of Arts Degree in Psychology from Akron University in Ohio. She serves on the Board of Directors for the Cactus League Baseball Association and is a graduate and member of Valley Leadership Class IV. She is also a member of the International City Management Association and the Arizona City/County Management Association.

Ed Gawf, Deputy City Manager

Ed Gawf was appointed to the City of Scottsdale's new Deputy City Manager position in September 2001. His responsibilities include overseeing the City's Transportation, Planning Systems, Citizen & Neighborhood Resources and Preservation Departments.

Ed began his career as a Planner with the City of Arvada, Colorado before moving on to Boulder where he held several positions, including Director of Planning. As Ed's career developed, he moved to San Jose, California where he served in a variety of roles including the Deputy Director of Planning, Building and Code Enforcement. Before moving to Scottsdale, Ed was the Director of Planning and Community Environment for the City of Palo Alto, California. In this role, Ed oversaw the transportation, building and planning processes of the City. He holds a Bachelor of Arts as well as a Masters degree, both in Political Science, from Oklahoma State University, and is a member of the American Institute of Certified Planners.

Roger Klingler, Assistant City Manager

Roger Klingler was appointed Assistant City Manager in February, 1998, and has responsibility for overseeing the City's Water Resources, Municipal Services Departments, and Intergovernmental Relations and the implementation of the City's \$800 million CIP Program. He has served the City since 1979 in several capacities. He was Water Resources General Manager from 1994 to 1998, and Assistant General Manager from 1990 to 1994.

Mr. Klingler previously served the City as Assistant to the City Manager for Intergovernmental Relations, representing the City before the State Legislature and other state, federal and local agencies. He also worked as a Management Assistant in the City's office of Management and Productivity, analyzing and implementing productivity improvements in various City Departments.

He received his Master's Degree in Public Administration and Bachelors of Arts Degree in Political Science from Michigan State University. Mr. Klingler is on the Board of Managers for the Scottsdale/Paradise Valley YMCA, is a graduate of Valley Leadership Class XII, and Scottsdale Leadership Class I, and is a member of the International City Management Association and the Arizona City/County Management Association.



Craig Clifford, CPA, Chief Financial Officer

Craig Clifford is a Certified Public Accountant and Certified Government Financial Manager, hired by the City in 1992. Prior to joining the City he served as Accounting Manager, Budget Manager and Auditor for other Arizona municipalities and worked in the banking industry. He earned undergraduate degrees in Business Management and Accounting from Arizona State University and a Masters in Business Administration with honors from the University of Phoenix. He is also a graduate of The Advanced Government Finance Institute sponsored by the Government Finance Officers Association (GFOA), the Advanced Public Executive Program sponsored by Arizona State University, and the College for Financial Planning, Denver, Colorado. He currently serves on the GFOA Executive Board, served on the GFOA Budget and Management subcommittee, and is Past President of the Arizona Finance Officers Association. He is a member of the Arizona Society of CPAs, American Institute of CPAs, Association of Government Accountants, Municipal Treasurer's Association and Diplomat of the American Board of Forensic Accounting.

Art Rullo, MPA, Budget Director

Art Rullo joined the Financial Services staff as Budget Director in August of 2002. Art holds a Bachelor of Science degree in Accounting from Saint Vincent College and a Masters of Public Administration degree from the University of Pittsburgh. Over his professional career Art has worked for large urban city and county governments as well as an international public accounting firm. His professional designations include Certified Government Finance Manager (CGFM) and a Certified Public Finance Officer (CPFO). Art also serves as a budget reviewer for the Government Finance Officers Association.

Jeff Nichols, CPA, Senior Budget Analyst

Jeff Nichols is a Certified Public Accountant hired by the City in September 2001. Prior to joining the City, he served as a Senior Management Assistant and as an Accountant with the City of Tempe. Jeff also worked in the field of public accounting before moving to Arizona in 1986. Jeff holds a Bachelor of Science in Business Administration degree with an emphasis in Accountancy from Central Michigan University.

Capital Improvement Plan Coordination Teams

The *Capital Improvement Plan Coordination Teams* are comprised of staff from various City departments. The teams are responsible for reviewing all capital projects (construction and technology) for timing and cost considerations, compiling lifecycle costs, and preparing a preliminary capital improvement plan recommendation for review and revision by the General Managers, City Manager, Deputy/Assistant City Managers, Chief Financial Officer, Budget Director, CIP Coordinator, City Council and various boards and commissions comprised of citizens.

CIP Construction Review Team

Municipal Services Department
Joe Gross and Alex McLaren

Transportation Department Dave Meinhart

Financial Services Department Jeff Nichols

Planning and Development Services Department Tim Conner

Community Services Department Don Penfield

Information Systems Department Rich Peterson

CIP Technology Review Team

Information Systems Department

Jennifer Jensen

John Krusemark

Mark Ledbetter

Cindy Sheldon

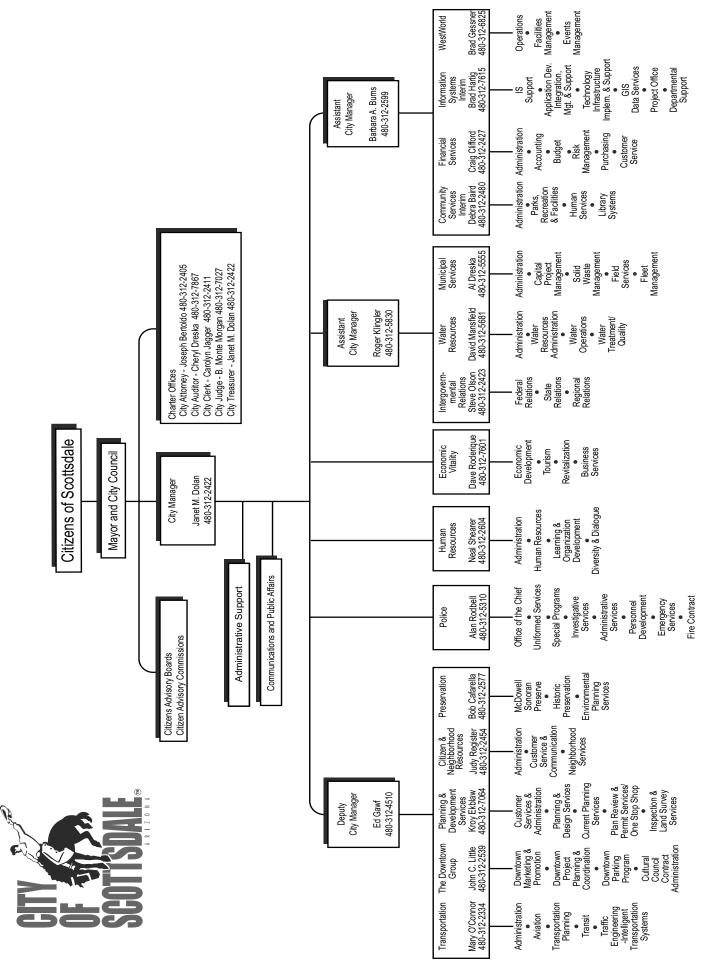
Joe Stowell

Eric Wood

Community Services Department Jason Song

Financial Services Department Jacob Beard

Police Department Mike Morrison



CITY ORGANIZATIONAL CHART



Origin and Growth

Scottsdale is centrally located in Maricopa County, Arizona, with its boundaries encompassing an area approximately 185.2 square miles. Lying at an elevation of 1,260 feet above sea level, the City averages 314 days of sunshine and 7.74 inches of rainfall per year, with the average minimum and maximum temperatures ranging from 55.7 degrees to 84.6 degrees, respectively. The City is bordered to the west by Phoenix, the state capital, by Tempe to the south, and by the Salt River/Pima Maricopa Indian Community to the east. Scottsdale, together with its neighboring cities, forms the greater metropolitan Phoenix area, which is the economic, political, and population center of the state.

Scottsdale was founded in the 1800's when retired Army Chaplain Major Winfield Scott homesteaded what is now the center of the City. The City incorporated in 1951 and the City Charter, under which it is presently governed, was adopted in 1961. The City has experienced significant increases in population, with the 1950 census reporting 2,032 residents. The City's 1990 census was 130,069. The population grew to 168,176 in October 1995 and is estimated to grow to approximately 216,640 by January 2003 and an estimated 221,033 in January 2004.

Government and Organization

Scottsdale operates under a council-manager form of government as provided by its Charter. The Mayor and six City Council members are elected at large on a non-partisan ballot for a four-year term. The City Council appoints the City Manager, who has full responsibility for carrying out Council policies and administering City operations. The City Manager, in turn, appoints City employees and department General Managers under service procedures specified by Charter.

Employment

Scottsdale is creating jobs faster than it is adding to its labor force, and thus is a net importer of jobs. Not only does this situation create employment opportunities for the residents, but it also creates a significant business component to the local tax base. The unemployment rate is lower than state and metro levels and is approximately 3.7% (May 2003).

Transportation

Scottsdale's transportation network offers citizens a variety of mobility choices. The Pima and Red Mountain Freeways and City streets let people move into and around the City. The advanced technology of Intelligent Transportation Systems detection and signalization make getting around faster, especially during special events like the Phoenix Open. Local and regional bus routes and alternative modes of transportation such as Cab Connection and bicycles provide additional access to this extraordinary City. Scottsdale Airport, operated by the City, provides general aviation and worldwide charter air service. The Transportation Department's divisions are Aviation, Traffic Engineering, Transportation Master Planning, Capital Improvement Projects Planning, and Administration. They work together to support the mission of protecting neighborhoods and providing for safe, efficient and affordable movement of people and goods in Scottsdale.

Educational Facilities

Several institutions of higher learning are available to City residents. Scottsdale Community College, a part of the Maricopa Community College System, is located on the eastern border of the City, on the Salt River/Pima Maricopa Indian Community. The college is a two-year college which offers a wide variety of academic, occupational, developmental, and special interest programs. Arizona State University, one of the major universities in the nation, is located in Tempe just south of the City. The University has approximately 45,700 students, graduate and undergraduate, a choice of 12 colleges and has 1.822 full-time faculty members. Other higher educational facilities include the University of Phoenix and the Scottsdale Culinary Institute. The City is also served by 25 public elementary and middle schools, 5 public high schools, and a number of private schools.

Tourism

Tourism is one of Scottsdale's largest industries and is a significant contributor to Scottsdale's economy. Numerous resort and convention facilities, along with many hotels and motels, provide nearly 10,000 guest rooms, along with many public and private golf courses and tennis courts, and several country clubs. The number of rooms is expected to remain stable through 2003. More than 2,500 retail shops, boutiques, and galleries are located throughout the City and a selection of almost 400 restaurants is available. These services and facilities, complemented by the mild winter, have made Scottsdale a popular vacation spot for tourists and winter visitors.



Demographics

The following tables provide additional demographic statistics for the City of Scottsdale and its citizenry from the 2000 U.S. Census.

| Gender | | Land Use | |
|-------------------------------|---------|----------------------------------|----------|
| Male | .48.2% | Residential | 63.0% |
| Female | .51.8% | Undeveloped/Agricultural | 25.0% |
| Age Composition | | Industrial/Commercial | |
| Under 5 years | 5.2% | Population | |
| 5 – 14 years | . 11.1% | 1951 | 2,021 |
| 15 – 24 years | 9.7% | 1960 | 27,010 |
| 25 – 54 years | .45.5% | 1965 | 54,504 |
| 55 – 59 years | 6.5% | 1970 | 67,841 |
| 60 – 74 years | .14.5% | 1975 | 78,085 |
| 75 – 84 years | 5.8% | 1980 | 84,412 |
| 85+ | 1.8% | 1985 | 92,844 |
| Median age (years) | 42.1 | 1990 | 130,069 |
| Occupational Composition | | 1995 | 168,176 |
| Technical/Sales | | 2000 | 202,705 |
| Administrative/Support | 20.0% | January 2004 estimate | 220,480 |
| Managerial & Professional | 18.0% | Haveahald braues | |
| Service/Labor | 23.0% | Household Income | O E0/ |
| Craft/Construction | 4.0% | Less than \$15,000 | |
| Retired/Student | 35.0% | \$15,001- \$29,000 | |
| Race/Ethnic Origin | | \$30,000 - \$39,000 | |
| White | 88.0% | \$40,000 – \$59,999 \$60,000+ | |
| Hispanic | | Median Household Income | |
| Asian | | Median Household income | \$39,673 |
| African American | | | |
| American Indian | | | |
| Other | | | |
| Educational Attainment | | | |
| | 44 10/ | | |
| 4 or more years of college | | | |
| 1 – 3 years of college | | | |
| High School Diploma | | | |
| Less than High School Diploma | b.4% | | |

[Source: City of Scottsdale, Economic Vitality Department]



Budget Award for Fiscal Year 2003/04 Budget

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation award to the City of Scottsdale, Arizona for its annual budget for the fiscal year beginning July 1, 2003. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as a financial plan, as an operations guide, and as a communications device.

The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to the GFOA to determine its eligibility for another award.

FY 2004/05 Budget - How to Use This Book - Volume Three

The City of Scottsdale's budget for FY 2004/05 is comprised of three volumes:

Volume One includes the City Council's Mission Statement and Broad Goals, the City Manager's Transmittal Letters, and Adopted Financial Policies. The Five-Year Financial Plan covers the period FY 2004/05 through FY 2008/09, which forecasts results of operations by fund and incorporates the operating expenses of capital improvements for the period.

Volume Two presents the individual programs within each department. The publication includes specific information about the program descriptions, goals and objectives, customers, partners, and staffing, along with a summary of the program operating budgets by expenditure category and the applicable funding sources.

Volume Three includes the Capital Project Budget and Five-Year Capital Improvement Plan with more detailed information for each project. Projects accounted for in Enterprise funds are also included in the Capital Project Budget. Capital Project Budget funding sources are matched with budgeted expenditures. All future year operating impacts are noted in the Capital Budget and are included in the Five-Year Financial Plan.

Five-Year Capital Improvement Plan - Volume Three

The **Overview** section of Volume Three covers why the City has a Capital Improvement Plan (CIP), the guidelines used to determine whether a project is a capital project, and the City's capital project review process – review teams and prioritization criteria. The CIP review teams and prioritization criteria describe in detail the measures used by the City's two separate CIP teams to rate the various proposed construction related and technology related capital projects. The CIP review process also covers senior managements involvement. Next, is a summary of the various funding sources used to pay for CIP projects. This section concludes with the CIP Fund Summary and the Five-Year Plan.

The **Project List** section summarizes the City's capital projects in alphabetical order and reflects each project's adopted FY 2004/05 budget with the forecasted funding through FY 2008/09. The forecasted funding, which includes FY 2005/06 through FY 2008/09, was <u>not</u> adopted by City Council as part of the FY 2004/05 budget adoption. This information serves as part of the City's long-term capital plan process and will be revisited and updated in future budget reviews. This section also includes a four-year summary of the operating costs associated with the capital projects. The operating impacts for projects completed prior to or during FY 2004/05 are calculated and included in the Program Operating Budget. The **Project Descriptions** section provides detail information on each of the City's capital projects, such as geographic location, project description, funding source(s) and project number, if applicable.

The capital budget authorizes and provides the basis for control of expenditures for the acquisition of significant City assets and construction of all capital facilities. A five-year Capital Improvement Plan (CIP) is developed and updated annually, including anticipated funding sources. Capital budget appropriations lapse at the end of the fiscal year; however, they are re-budgeted until the project is complete and capitalized. As capital improvement projects are completed, the operation of these facilities is funded in the Program Operating Budget.

The Program Operating Budget authorizes and provides the basis for control of operating expenditures for both internal and citizen services, including operating and maintaining new capital facilities. Program Operating Budget appropriations lapse at the end of the fiscal year. The Program Operating Budget is funded with recurring annual revenues such as taxes, licenses, fines, user fees, and interest income.

The following guidelines determine what is a CIP project:

- Relatively high monetary value (at least \$25,000)
- Long life (at least five years)
- Results in creation of a fixed asset, or the revitalization of a fixed asset

Included within the above definition of a Capital project are the following items:

- Construction of new facilities
- Remodeling or expansion of existing facilities
- Purchase, improvement and development of land
- Operating equipment and machinery for new or expanded facilities
- Planning and engineering costs related to specific capital improvements
- Street construction, reconstruction, resurfacing or renovation

FIVE-YEAR CAPITAL IMPROVEMENT PLAN Capital Emprovement Plan

In general, automotive and other rolling stock, personal computers, and other equipment not attached to or part of new facilities are not to be included as a CIP project. The exception to this is when the total dollar amount of all the items are of a considerable value that they are grouped together and considered as a single capital project.

The City of Scottsdale uses two cross-departmental CIP Coordination Teams, one for review of construction related projects and the other for review of technology related projects. The **Construction Review Team** (see appendix for a list of staff names) consists of seven individuals from a variety of programs and professional disciplines to review project submissions and ensure that:

- Projects are scoped properly (a building has ADA access, includes telephones, computers, etc.)
- Infrastructure components are coordinated (a waterline is installed at the same time as a roadway improvement at a specific location)
- Long-term operating impacts are included in estimates (staffing, utility and maintenance costs are considered)
- Timeframes for construction activity and cash flow requirements are realistic
- Projects are coordinated geographically (i.e., not more than one north/south major thoroughfare is restricted at a time), and
- Project costs are reviewed to determine the adequacy of the budget and appropriate funding sources

The **Technology Review Team** (see appendix for a list of staff names) included ten individuals from a variety of programs to review technology project submissions and ensure that:

- Project meets City's current hardware, software and security standards
- If technology will be accessed from remote locations what network bandwidth requirements are needed to support the application
- Long-term operating impacts are included in estimates (training, maintenance and support)
- Who is responsible for funding ongoing maintenance of hardware, operating system, application and database, if applicable
- Who is responsible for day-to-day support
- Does the system require after hours technical support
- Includes funding to cover ongoing monthly communication costs associated with the system, if applicable
- Backups and data retention have been considered
- Disaster recovery and security considerations have been taken into account

While these examples are not exhaustive they provide excellent examples of the value added through project review by cross-departmental teams.

Each department was required to submit both new project requests and rejustifications to the applicable CIP review team. If the review teams had questions concerning a request the departments were asked to clarify the issue to assist the review team in prioritizing the project against all City needs.

After this far-reaching review process the CIP Review Teams prioritize the program. Projects are prioritized based on City Council's Broad Goals, department priorities, anticipated funding sources, and during the first review the International City/County Management Association (ICMA) Project Prioritization Matrix as adjusted for the City of Scottsdale. The ICMA Prioritization Criteria were obtained from Capital Projects: New Strategies for Planning, Management, and Finance, Copyright 1989, pp 85-87.

The twelve prioritization criteria used by Scottsdale for construction related projects are:

 Capital Cost - This element is for the total cost of constructing or installing the proposed work. Of particular concern in assigning a score for this element is the question of what makes a project a high or low priority. For purposes of this evaluation, use the following rating range:

| CAPITAL COST | SCORE |
|---------------------------|-------|
| Under \$100,000 | 5 |
| \$100,000 - \$1,000,000 | 4 |
| \$1,000,000 - \$5,000,000 | 3 |
| Over \$5.000.000 | 2 |

This "forced" scoring should not be considered adversely with respect to an individual project. It is simply an acknowledgment of the current tight financial status of CIP funds. A project that is relatively expensive that should be deemed an overall high priority project will have its rank bolstered by other evaluation elements in which it will receive high rating scores.

2. Annual Recurring Costs - The expected change in operation and maintenance costs. Program operating departments provide year-by-year estimates of the additional costs or reductions likely in the program budget because of the new project. Also to be considered are changes in revenues that may be affected by a project, for example, the loss in property taxes incurred when private land is used for a capital project. See Capital Projects Operating Impacts schedule in the Project List section on page 16.

Capital Improvement Plan FIVE-YEAR CAPITAL IMPROVEMENT PLAN

- Health and Safety Effects This criterion includes health-related environmental impacts like reductions/ increases in traffic accidents, injuries, deaths, sickness due to poor water quality, health hazards due to sewer problems, etc.
- 4. Community and Citizen Benefits Economic impacts such as property values, the future tax base, added jobs, income to citizens, changes in business income, and the stabilization (or revitalization) of neighborhoods. Such impacts may apply more to capital projects related to growth and expansion than to infrastructure maintenance although deteriorating structures can adversely affect business.
- 5. Environmental, Aesthetic, and Social Effects A catch-all criterion for other significant quality-of-life-related impacts, this includes community appearance, noise, air and water pollution effects, households displaced, damage to homes, effect on commuters, changes in recreational opportunities, etc.
- 6. Distributional Effects Estimates of the number and type of persons likely to be affected by the project and nature of the impact; for instance, explicit examination of project impact on various geographical areas; on low-moderate income areas; and on specific target groups. Equity issues are central here who pays, who benefits, and the social goals of the jurisdiction.
- Public Perception of Need This criterion refers to project assessment of (a) the extent of public support;
 (b) interest group advocacy and/or opposition.
- 8. Feasibility of Implementation This element is a measure of (a) special implementation problems (e.g., physical or engineering restraints) and (b) compatibility with the General Plan.
- 9. Implication of Deferring the Project Deferring capital projects is tempting for hard-pressed governments but an estimate of the possible effects, such as higher future costs and inconvenience to the public, provides valuable guidance in proposal assessment.
- 10. Uncertainty of Information Supplied Amount of uncertainty and risk For each proposal, each of the above criteria will have associated with it some degree of uncertainty as to cost estimates, effect on service quality, or impact of new procedures. When substantial uncertainties exist regarding any of the evaluation criteria for any proposal, the City should consider estimating, at least in broad terms, the amount of uncertainty probability of occurrence and the magnitude of the likely negative consequences. Few cities generate such information but even "educated guesses" are useful here.

11.Effect on Interjurisdictional Relationships -

Possible beneficial/adverse effects on relationships with other jurisdictions or quasi-governmental agencies in the area constitute this criterion. Such effects, e.g., waste disposal via landfills in other jurisdictions, are likely to require special regional coordination and could impair the proposal's attractiveness.

12.Mayor and City Council's Broad Goals - If a capital project directly addresses the Mayor and City Council's Broad Goals, the relative attractiveness of that project increases.

The ten prioritization criteria used by Scottsdale for technology related projects are:

1. Capital Cost - This element is for the total cost of constructing or installing the proposed work. Of particular concern in assigning a score for this element is the question of what makes a project a high or low priority. For purposes of this evaluation, use the following rating range:

| CAPITAL COST | SCORE |
|---------------------------|-------|
| Under \$100,000 | 5 |
| \$100,000 - \$1,000,000 | 4 |
| \$1,000,000 - \$5,000,000 | 3 |
| Over \$5,000,000 | 2 |

Again, this "forced" scoring should not be considered adversely with respect to an individual project. It is simply an acknowledgment of the current tight financial status of CIP funds. A project that is relatively expensive that should be deemed an overall high priority project will have its rank bolstered by other evaluation elements in which it will receive high rating scores.

- 2. Annual Recurring Costs This element reflects other costs relative to a proposed project, including operation and maintenance costs, licensing costs, and potential revenues generated by the completed project. If a project has potentially high O&M and licensing costs, then a lower rating should be assigned. If a project has the potential of generating revenues, then a higher rating should be assigned. Overall, the score for this element should reflect a compilation of all three factors. See Capital Projects Operating Impacts schedule in the Project List section on page 16.
- 3. Technological Infrastructure This criterion refers to projects required to maintain the technology infrastructure for essential City operations. This would include such items as networks and servers; telephone PBX, extension or improvements to the Wide Area Network for remote locations, etc. Projects that include elements related to these

FIVE-YEAR CAPITAL IMPROVEMENT PLAN Capital Emprovement Plan

items would necessarily be scored higher than projects that don't support the integrity of the technology infrastructure.

- 4. Service Enhancement And Staff/Citizen Benefits -This element considers the impacts that a project may have on service and the benefits the project may offer to citizens or staff members. This criterion should be viewed in terms of the numbers of citizens or staff members that may benefit from the project and how a service may be enhanced by the project.
- 5. Distributional (Cross-Departmental) Effects This element deals with the extent of influence of a proposed project. The impacts and benefits may be spread over the community at-large or to a specific geographic area or to the entire City staff or to specific City staff at specific locations.

An example of a project that would receive a higher rating score would be a utility billing project where almost all citizens would benefit from the project and some staff members also benefit. Compare this to a transit technology project that targets a specific population, and benefits a limited number of staff members.

- 6. Feasibility of Implementation This element is a measure of: (a) special implementation problems, e.g. physical and engineering restraints and (b) compatibility with the City's overall Technology Plan. A project would be considered for higher rating score if it has few restraints to accomplish it and is also compatible with the overall Technology Plan.
- 7. Implication of Deferring the Project This element accounts for the downside risk incurred for deferring a project, such as higher future costs, loss of contributions, continued inconvenience to the public and staff, possible constraints to network capacity, deterioration of the City's technology infrastructure or legal liability. In this evaluation, increased implications for delaying a project translates into a higher rating score.

Projects that address the limitations of a system or software package that may render a system unusable if corrective measures are not taken would score high for this element. In addition, a lower score might be in order if future lower costs associated with technology would come into the equation.

8. Uncertainty of Information Supplied - This element measures the success potential of a proposed project. Rating scores should be awarded based on the accuracy of information given by the proposing department, the detail of cost estimates, and the potential of the project going awry due to its very

nature. Lower rating scores will be assigned for projects that, basically, have insufficient information to allow a "good" review of the project for prioritization.

- 9. Effect on Regional Governance Rating scores should be determined based on the possible beneficial or adverse effects on a proposed project due to relationships with other jurisdictions or quasi-governmental agencies in the area. Such effects may require special regional coordination that could directly impact the success or scheduling of a project. The identification of such impacts may result in lower rating scores until such issues are resolved.
- 10.Mayor and City Council's Broad Goals The question to answer is simply "does it or doesn't it" and, if the proposed project does, to what degree are the Mayor and City Council's Broad Goals being met?

After all proposed projects are prioritized using this criteria, the list of projects is reviewed from two more viewpoints: (1) Does the list stand an "intuitive check"? Do projects fall in the priority order that was "anticipated"?; and (2) Are there any linkages between projects? Are any projects related to each other in such a manner that having them accomplished concurrently would be advantageous? What about sequencing or timing? Are any projects dependent on the completion of other projects? Adjustments to the priority list may be necessary dependent on this final review.

The prioritized projects are subsequently reviewed by the City Manager, Assistant/Deputy City Manager, Chief Financial Officer, Budget Director, CIP Coordinator and various General Managers. Then the recommended five-year CIP Plan is reviewed by the City Council Budget Sub-Committee and by the full Council during budget work/ study sessions and public hearings prior to budget adoption.

Capital Improvement Plan - Funding Sources

The Capital Improvement Plan uses funding from prior year carryovers. Prior year carryovers are "blended" funding from the various funding sources described below. For FY 2004/05 – 2008/09 the funding added to the prior year carryovers includes 2000 voter-approved bonds and Preservation G.O. Bonds. These General Obligation Bonds, together with Municipal Property Corporation Bonds, provide the bondfunded portion of the plan, which is approximately 33.1% of the CIP funding in FY 2004/05 – 2008/09. Approximately 66.9% of Scottsdale's FY 2004/05 – 2008/09 CIP is funded with pay-as-you-go revenues which include development fees, dedicated sales tax revenues and contributions from

Capital Improvement Plan FIVE-YEAR CAPITAL IMPROVEMENT PLAN

fund balance transfers. The following pie chart represents funding source percentages for FY 2004/05 - 2008/09, while the table presents the five-year comparison of the funding sources on a cash flow basis.

Funding sources for the CIP are presented on a cash flow basis. These revenue sources are presented in the period that the revenue is expected to be collected. Funding sources include estimated balances on hand at the beginning of the period as well as revenue expected to be received during the period. As a result of presenting revenue on the cash basis, pay-as-you-go funding sources do not equal budgeted expenditures in each period, sometimes creating a fund deficit as cash accumulates for project expenditures in subsequent years.

All potential capital funding resources are evaluated to ensure equity of funding for the CIP. Equity is achieved if the beneficiaries of a project or service pay for it. For example, general tax revenues and/or general obligation bonds appropriately pay for projects that benefit the general public as a whole. User fees, development fees, and/or contributions pay for projects that benefit specific users. Other factors considered when funding the capital plan are whether the financing method provides funding when needed and the financial costs associated with the funding source. The following summarizes some of the funding sources for the CIP.

General Obligation (G.O.) Bonds are bonds that are secured by the full faith and credit of the issuer. General Obligation Bonds issued by local units of government are secured by a pledge of the issuer's property taxing power, and must be authorized by the electorate.

Municipal Property Corporation (MPC) Bonds are issued by the Municipal Property Corporation, a non-profit corporation established to issue bonds to fund City capital improvements. The debt incurred by the corporation is a City obligation, but does not require voter approval. The repayment of MPC debt is financed by pledged excise taxes.

Preserve Bonds represent debt issuances related to land acquisition in the McDowell Mountain Sonoran Preserve. The 1998 election expanded the recommended study boundary (RSB) from the original 12,876 acres to 36,400 acres and this budget provides for authority to continue preservation efforts. Preserve debt is repaid by a dedicated 0.2% sales tax authorized by the voters in 1995.

Water & Sewer Development Fees are revenues received from developers when new construction developments are made. These fees are based upon the increased costs of providing additional infrastructure and services in the development areas.

Contributions represent amounts paid by other organizations to pay for capital projects. Other contributions come from developers to pay for capital projects in development areas.

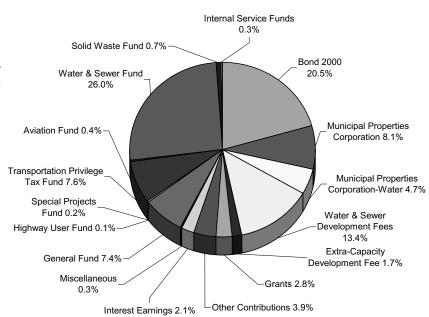
Tourism – Bed Tax represents revenues received from privilege tax on hotel and motel room rentals within the City. These funds pay for capital projects that increase tourism.

General Fund transfers represent the pay-as-you-go contribution from general revenues for capital projects without a dedicated funding source.

Water & Sewer Funds are utility bill revenues received from the sale of domestic water and the fees collected for the disposal of sanitary sewer waste from customers within the City. Water & Sewer operating revenues in excess of operating expenditures are transferred to CIP to fund water and sewer projects.

Transportation Privilege (Sales) Tax represents revenues received from the 1989 voter approved 0.2% sales tax on local retail and other sales.

Prior year Carryovers are committed funds from prior year purchase orders that are rebudgeted until they are expended and uncommitted funds rebudgeted until the projects are completed.



Proposed FY 2004/05 Budget Fund Summaries Capital Improvement Plan

| | Actual 2002/03 | Adopted 2003/04 | Forecast 2003/04 | Proposed 2004/05 |
|--|-------------------|-----------------|---------------------|------------------|
| Source of Funds: | | | | |
| Beginning Fund Balance | 271,432,849 | 398,378,400 | 273,675,584 | 402,148,000 |
| Revenues | | | | |
| Bonds/Contracts | | | 40.000.000 | |
| General Obligation | = | 39,500,000 | 48,000,000 | = |
| General Obligation Preserve | = | 50,000,000 | 65,400,000 | = |
| Improvement District | - | 7 400 000 | - | 05 400 000 |
| Municipal Properties Corporation | - | 7,100,000 | - | 25,100,000 |
| Municipal Properties Corporation-Water | - | - | 55,000,000 | |
| Municipal Properties Corporation-Sewer | - | - | 20,000,000 | |
| Pay-As-You-Go | 05 040 740 | 42 000 000 | | 4C 770 F00 |
| Water & Sewer Development Fees | 25,840,742 | 13,600,000 | - | 16,779,500 |
| Extra Capacity Development Fee | - | - 0.00 700 | - | 0.400.000 |
| Grants Other Centributions | - | 6,368,700 | 6,368,700 | 8,199,900 |
| Other Contributions | 4 040 550 | 2,488,300 | 2,488,300 | 16,701,000 |
| Interest Earnings | 1,843,552 | 5,063,000 | 5,063,000 | 2,758,300 |
| Miscellaneous | 3,618,498 | 958,500 | 958,500 | 1,065,400 |
| Subtotal | 31,302,792 | 125,078,500 | 203,278,500 | 70,604,100 |
| Transfers In | | | | |
| From General Fund | 13,659,800 | 6,825,300 | 6,825,300 | 12,502,900 |
| From Highway User Fund | 73,300 | 73,500 | 73,500 | 74,812 |
| From Special Projects Fund | 70,000 | 373,500 | 373,500 | 613,700 |
| From Transportation Privilege (Sales) Tax Fund | 14,162,448 | 9,823,200 | 9,107,280 | 9,398,713 |
| From Aviation Fund | 260,400 | 407,900 | 407,900 | 823,900 |
| From Water & Sewer Funds | 49,603,771 | 35,359,213 | 33,050,456 | 23,986,568 |
| From Solid Waste Fund | 801,200 | 18,500 | 18,500 | 279,900 |
| From Internal Service Funds | 1,032,300 | 532,300 | 532,300 | 1,653,200 |
| From Grant Fund | 1,613,989 | - | - | - |
| Total Transfers In | 81,277,208 | 53,413,413 | 50,388,736 | 49,333,693 |
| Total Revenues & Transfers In | 112,580,000 | 178,491,913 | 253,667,236 | 119,937,793 |
| Use of Funds: | | | | |
| Program Expenditures | | | | |
| Community Facilities | 17,360,684 | 76,087,200 | 10,128,922 | 134,225,100 |
| Preservation | 17,154,697 | 70,411,800 | 15,360,167 | 108,741,300 |
| Neighborhood Drainage & Flood Control | 3,471,927 | 12,320,500 | 2,841,211 | 22,456,800 |
| Improvement Districts | 3,655,200 | 4,750,500 | 30,731 | - |
| Public Safety | 3,323,043 | 18,581,100 | 5,615,230 | 51,194,200 |
| Service Facilities | 3,032,470 | 13,041,000 | 2,533,347 | 21,387,800 |
| Transportation | 19,718,492 | 119,959,700 | 23,446,670 | 139,285,300 |
| Water Resources | 37,662,471 | 180,426,300 | 31,231,432 | 253,037,400 |
| Subtotal | 105,378,984 | 495,578,100 | 91,187,710 | 730,327,900 |
| Unexpended at Year End | - | (240,714,200) | - | (501,776,500) |
| Total Capital Improvement Budget | 105,378,984 | 254,863,900 | 91,187,710 | 265,958,800 |
| - | | | | |
| Transfers Out | 4.0=0.00: | 4 000 00- | 4 000 00- | 0 ==0 15= |
| To Water & Sewer Operating Funds | 4,958,281 | 4,969,900 | 4,969,900 | 6,558,100 |
| Subtotal | 4,958,281 | 4,969,900 | 4,969,900 | 6,558,100 |
| Total Expenditures & Transfers | 110,337,265 | 259,833,800 | 96,157,610 | 272,516,900 |
| Ending Fund Balance | \$ 273,675,584 | \$ 317,036,513 | \$ 431,185,210 | \$ 249,568,893 |

Proposed FY 2004/05 Budget Five-Year Financial Plan Capital Improvement Plan (in thousands)

| | Proposed 2004/05 | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 |
|---|---------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|
| Source of Funds: | | | | | |
| Beginning Fund Balance * | 402,148.0 | 249,568.9 | 183,264.9 | 113,256.7 | 70,448.5 |
| Revenues | | | | | |
| Bonds/Contracts | | | | | |
| General Obligation | - | 67,000.0 | 35,000.0 | 14,000.0 | 19,000.0 |
| Municipal Properties Corporation | 25,100.0 | 28,027.5 | - | - | - |
| Municipal Properties Corporation-Water | | 18,000.0 | - | 13,000.0 | - |
| Pay-As-You-Go | | | | | |
| Water & Sewer Development Fees | 16,779.5 | 17,199.0 | 17,629.0 | 18,069.7 | 18,521.4 |
| Extra Capacity Development Fee | - | - | - | - | 11,000.0 |
| Grants | 8,199.9 | 4,392.3 | 4,976.1 | 180.0 | 713.0 |
| Other Contributions | 16,701.0 | 6,856.0 | 1,814.0 | 150.0 | 150.0 |
| Interest Earnings | 2,758.3 | 3,075.1 | 2,954.8 | 2,820.5 | 2,362.3 |
| Miscellaneous | 1,065.4 | 150.3 | 635.3 | 150.3 | 0.3 |
| Subtotal | 70,604.1 | 144,700.2 | 63,009.2 | 48,370.5 | 51,747.0 |
| Transfers In | | | | | |
| General Fund | 12,502.9 | 10,356.5 | 11,181.7 | 8,328.9 | 6,196.3 |
| Highway User Fund | 74.8 | 73.0 | 73.7 | 73.7 | 73.7 |
| Special Projects Fund | 613.7 | 683.5 | 1.8 | 2.0 | 2.0 |
| Transportation Privilege Tax Fund | 9,398.7 | 9,699.5 | 10,039.0 | 10,390.3 | 10,702.0 |
| Aviation Fund | 823.9 | 463.9 | 19.1 | 533.8 | 661.8 |
| Water & Sewer Fund | 23,986.6 | 27,761.9 | 37,346.3 | 39,338.9 | 42,612.8 |
| Solid Waste Fund | 279.9 | 81.4 | 460.2 | 336.5 | 3,618.5 |
| Internal Service Funds | 1,653.2 | 37.0 | 37.1 | 37.6 | 37.6 |
| Subtotal | 49,333.7 | 49,156.7 | 59,158.8 | 59,041.7 | 63,904.8 |
| Sub-Total Revenues & Transfers In | 119,937.8 | 193,856.9 | 122,168.0 | 107,412.2 | 115,651.7 |
| Total Sources of Funds | 522,085.8 | 443,425.8 | 305,432.9 | 220,668.8 | 186,100.2 |
| Use of Funds: | | | | | |
| Community Facilities | 134,225.1 | 38,412.9 | 20,703.6 | 6,419.7 | 790.6 |
| Preservation | 108,741.3 | 200.0 | 2,000.0 | - | - |
| Neighborhood Drainage & Flood Control | 22,456.8 | 16,496.9 | 6,634.6 | 150.0 | _ |
| Public Safety | 51,194.2 | 14,857.6 | 979.0 | 6.5 | 4,075.1 |
| Service Facilities | 21,387.8 | 5,358.9 | 12,248.3 | 5,506.5 | 8,676.5 |
| Transportation | 139,285.3 | 52,008.3 | 37,814.7 | 17,670.0 | 15,161.0 |
| Water Services | 253,037.4 | 48,255.2 | 30,657.0 | 54,921.0 | 13,588.0 |
| | 255,057.4 | | | | |
| Prior Year Unexpended * Total Capital Improvement Plan Budget | 730,327.9 | 464,369.1 639,958.9 | 386,356.5 497,393.7 | 311,726.1 396,399.8 | 252,643.8 294,935. 0 |
| • | | | | | |
| Less: Estimated Inception to Date Expenditures | (265,958.8) | (253,602.4) | (185,667.5) | (143,756.0) | (108,163.6 |
| Subtotal: Unexpended at Year End | 464,369.1 | 386,356.5 | 311,726.1 | 252,643.8 | 186,771.4 |
| Transfers Out | | | | | |
| To Water/Sewer Operating Funds | 6,558.1 | 6,558.5 | 6,508.7 | 6,464.3 | 6,408.9 |
| Subtotal | 6,558.1 | 6,558.5 | 6,508.7 | 6,464.3 | 6,408.9 |
| Total Use of Funds | 272,516.9 | 260,160.9 | 192,176.2 | 150,220.3 | 114,572.5 |
| Ending Fund Balance | 249,568.9 | 183,264.9 | 113,256.7 | 70,448.5 | 71,527.7 |

^{*} Prior year unexpended sources and uses of funds are estimated and included in Beginning Fund Balance (Sources) or by program (Uses).



Capital Project List

The following is a summary of the capital projects listed in alphabetical order that are included in the City's five-year Capital Improvement Plan (CIP) for the period FY 2004/05 through FY 2008/09. Please note only the first year (FY 2004/05) of the CIP is adopted by the City Council. Subsequent years are presented solely for long-term planning purposes and may be funded in future periods, based on emerging community priorities and available funding. Further project detail such as project descriptions, specific funding source(s) and geographic location of the project are included in Volume Three. The column on the right-hand side of the matrix indicates the specific page cross-reference in this Volume (Three) where the project detail can be found.

PROJECT LIST

| Projec | | Estimated Expenditures Thru 06/30/04 | Proposed 2004/05 | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 | V Total | olume 3 Page # Ref. |
|--------|---|--|------------------|---------------------|---------------------|---------------------|---------------------|------------|---------------------------|
| F2101 | 104th St Storm Drain/Cactus-Cholla | (07.5 |) 225.0 | • • • • • | | | | 225.0 | 19 |
| P0403 | 124th Street Access Area Amenities | (97.5 | 1,526.1 | - | - | - | - | 1,526.1 | 19 |
| V0403 | 91st Ave - Salt River Outfall Rehabilitatio | | , | 1,000.0 | 1,000.0 | - | - | 9,000.0 | 19 |
| V6402 | 91st Ave Waste Water Treatment Plant | (35,025.1 | , | 4,000.0 | 5,000.0 | 6,000.0 | 3,000.0 | 58,636.0 | 20 |
| V9901 | 91st Ave WWTP - UP01 Expansion | (20,029.0 | | 8,000.0 | 1,000.0 | 1,000.0 | 5,000.0 | 49,632.0 | 20 |
| S9903 | 96th Street – Shea Blvd to Sweetwater B | • | , | 0,000.0 | 1,000.0 | 1,000.0 | 3,000.0 | 3,589.0 | 20 |
| New | ABC Building Bathroom Remodel | ivu (712.6 | 3,569.0 40.0 | - | - | - | - | 40.0 | 21 |
| B8805 | Accessibility-Facility Modifications | (765.6 | | 250.0 | 250.0 | 218.2 | 200.0 | 2,248.4 | 21 |
| A0308 | ADOT E3S12 Design | (22.5 | , | 230.0 | 230.0 | 210.2 | 200.0 | 200.2 | 21 |
| A0409 | ADOT E4S39 Security Improvements | (147.5 | , | _ | _ | | | 284.6 | 22 |
| V0204 | Advanced Water Treatment Plant - Phase | • | , | _ | _ | | | 9,750.0 | 22 |
| New | AFIS Replacement | - (271.4 | 148.1 | 20.7 | 139.2 | _ | _ | 308.0 | 22 |
| P0302 | Aging Park Facility Renovations | (684.3 | | - | - | _ | _ | 4,497.3 | 23 |
| P0204 | Aging Parks - Chaparral Pool Building | (1,133.0 | , | _ | _ | _ | _ | 1,605.0 | 23 |
| n/a | Airport Parking Lot Lighting Upgrades | (., | 76.5 | _ | _ | _ | | 76.5 | 23 |
| A0408 | Airport Perimeter Blast Fence | (144.2 | | _ | _ | _ | _ | 189.4 | 24 |
| A0401 | Airport Security Fencing | - | 250.0 | _ | _ | _ | _ | 250.0 | 24 |
| A0302 | Airport Terminal Area Renovations | _ | 110.0 | 380.0 | _ | 503.1 | 503.2 | 1,496.3 | 24 |
| W2105 | Alameda/122nd St Booster Pump Station | (18.6 | | 700.0 | 700.0 | - | - | 1,550.0 | 25 |
| New | Apron Pavement Overlay(PMMP)-Delta,S | Shades, Term - | 1,081.0 | _ | - | _ | - | 1,081.0 | 25 |
| New | Apron Pavement Reconstruction-Corpora | | · - | - | - | - | 751.0 | 751.0 | 25 |
| P0201 | Arabian Library Phase II | (478.9 |) 479.5 | 8,172.5 | _ | - | - | 8,652.0 | 26 |
| W3705 | Architect / Engineer Services | (1,423.7 | 1,710.0 | - | 150.0 | - | - | 1,860.0 | 26 |
| W2106 | Arsenic Mitigation Treatment | (2,206.7 | 34,500.0 | 15,000.0 | 10,000.0 | - | - | 59,500.0 | 26 |
| P8740 | Art In Public Places | (3,189.5 | 5,235.4 | 379.0 | 421.9 | 147.3 | 115.6 | 6,299.2 | 27 |
| T9005 | Arterial Roadway Street Lighting | (227.3 | 828.1 | - | - | - | - | 828.1 | 27 |
| New | Asset Consolidation | - | 2,000.0 | - | - | - | - | 2,000.0 | 27 |
| F8410 | Automated Flood Warning System-North | Area (21.0 |) 194.4 | - | - | - | - | 194.4 | 28 |
| New | Aviation Grant Match Contingency | - | 150.0 | - | - | - | - | 150.0 | 28 |
| A0301 | Aviation Noise Exposure Maps | (317.6 | 340.9 | - | - | - | - | 340.9 | 28 |
| M9911 | Barcode Equipment for Property Ev/Asse | t Tracking (23.5 | 97.9 | - | - | - | - | 97.9 | 29 |
| n/a | Bell Road-94th St to Thompson Peak Par | kway - | 505.0 | 4,541.0 | - | - | - | 5,046.0 | 29 |
| P0704 | Bikeways Program | (1,340.6 | 3,776.5 | 2,370.0 | 3,300.0 | 1,460.3 | 1,500.0 | 12,406.8 | 29 |
| W9903 | Booster Station Upgrades | (235.3 | 575.0 | - | - | - | - | 575.0 | 30 |
| T8110 | Bus Bay Improvement Program | (84.4 |) 1,872.2 | 550.0 | 575.0 | 600.0 | 625.0 | 4,222.2 | 30 |
| T1702 | Bus Shelters Program | (549.8 |) 1,783.1 | 404.0 | - | 550.0 | - | 2,737.1 | 30 |

| Projec # | | Estimated Expenditures Thru 06/30/04 | Proposed 2004/05 | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 | Vo Total | Page # Ref. |
|-------------|---|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------|----------------|
| 00004 | D F | (4.040.0 | | | 0.040.0 | | | 0.700.0 | |
| G9001 | Buses Expansion | (1,818.2 | | 0.0 | 2,940.0 | - | - | 6,792.6 | 31 |
| S2102 | Cactus Rd - Freeway to Frank Lloyd Wrig | - | | - | - | - | - | 8,650.4 | 31 |
| S0301 | Camelback Rd - 64th to 68th St | (220.1 | , | - | - | - | - | 1,474.4 | 31 |
| New | Camelback/Scottsdale and Marshall Way | | 1,000.0 | - | - | - | - | 1,000.0 | 32 |
| P0205 | CAP Basin Lighted Sports Complex | (932.8 | | - | - | - | - | 12,428.2 | 32 |
| W0301 | CAP Hayden - Shea Water Connection | (759.7 | | - | - | - | - | 12,000.0 | 32 |
| W0202 | CAP Plant Expansion | (2,710.1) | , | 3,000.0 | 3,000.0 | 20,000.0 | - | 57,400.0 | 33 |
| P0206 | Chaparral Water Traction | (222.2 | | - | - | - | - | 4,412.7 | 33 |
| W9911 | Chaparral WTD Influent Watering | (14,779.4 | | - | - | - | - | 78,357.9 | 33 |
| W4702 | Chaparral WTP Mater Distribution Code | (903.4 | | - | - | - | - | 5,242.8 | 34 |
| W0302 | Chaparral WTP Water Distribution Syste | • | | - 200.0 | 200.0 | 200.0 | - | 9,500.0 | 34 |
| T4701 | CIP Advance Planning Program | (1,804.8 | | 200.0 | 200.0 | 200.0 | 200.0 | 2,983.0 | 34 |
| M8838 | City Attorney - Automate Criminal Justice | - | , | - | - | - | - | 250.0 | 35 |
| M0402 | City Attorney - Legal Case Matter Manag | ement System - | 160.0 | - | - | - | - | 160.0 | 35 |
| B0404 | City Hall/Kiva Electrical Upgrade | - (440.0) | 300.0 | - | - | - | - | 300.0 | 35 |
| V9902 | Citywide Flow Monitoring | (440.2) | | 4 220 4 | - | - | - | 910.0 | 36 |
| n/a | Civic Center East - Drainage Improveme | | 131.1 | 1,328.1 | - | - | - | 1,459.2 | 36 |
| D0203 | Civic Center Mall Renovations Phase II | (23.4) | | - | - | - | - | 23.5 | 36 37 |
| n/a Now | Community Services-Class System Upgr | ades - | 87.4 | - | - | 210.0 | - | 87.4 | 37 |
| New | Container Repair Facilities | - | | 322.0 | | 318.0 | - 010.0 | 318.0 | 37 |
| New | Core North/South Sewer | - | 567.0 | | 87.5 | 802.5 | 819.0 | 2,598.0 | 37 |
| New | Core North/South Water | - | 567.0 | 322.0 | 87.5 | 802.5 | 819.0 | 2,598.0 | 38 |
| M0301 | Courts - Case Management System | - | 80.0 | - | | - | | 80.0 | 38 |
| New | Courts-Customer Service Enhancement | - | 225.0 | - | - | - | - | 225.0 | 38 |
| n/a | Courts IVP | - | 10.0 | 580.0 | - | - | - | 590.0 | 39 |
| M0202 | Courts - IVR | - | 40.0 | 101.7 | - | - | - | 40.0 | 39 |
| n/a | Courts-Nidaga affaragaing | - | 2.5 | 101.7 | - | - | - | 104.2 | 39 |
| M0306 | Courts - Videoconferencing | - (400.4) | 55.6 | - | - | - | - | 55.6 | 40 |
| E0204 | Crime Laboratory Equipment Replacement | • | | 16.9 | 1 000 0 | - | 1 000 0 | 358.9 | 40 |
| W8515 | Deep Well Recharge / Recovery Facilitie | - | | - 72.6 | 1,000.0 | 200.1 | 1,000.0 | 5,100.0 | 40 |
| A0403 | Design Projects-04/05-05/06 | - | 237.6 31.8 | 73.6 | 34.5 | 200.1 | - | 545.8 31.8 | 41 41 |
| n/a New | Disabled Aircraft Removal Dolly District 1 Police Facilities | _ | 1,386.0 | 8,558.2 | - 826.8 | - | - | 10,771.0 | 41 |
| B2104 | | (775.1 | | 0,000.2 | 020.0 | - | - | 782.6 | 42 |
| | District 2 Expansion | (775.1 | 505.3 | - | - | - | - | 505.3 | 42 |
| New New | District 3 Expansion Document Management System-City Atto | rnev - | 247.0 | - | - | - | - | 247.0 | 42 |
| M0403 | Document Management System-City Cle | • | | - | - | - | - | 247.0 | 43 |
| M9906 | Document Management System-Courts | (0.9 | | _ | - | - | - | 350.0 | 43 |
| n/a | Document Management System-Custom | | , 330.0 | 391.0 | _ | _ | - | 391.0 | 43 |
| D6508 | Downtown Directional Signs | (24.9 | | - | _ | | | 40.0 | 44 |
| D0308 | Downtown Electrical Upgrades | (2.8 | | 450.0 | _ | _ | - | 1,350.0 | 44 |
| D0401 | Downtown Façade Program | (2.0 | 300.0 | -30.0 | _ | | _ | 300.0 | 44 |
| n/a | Downtown Lighting Improvements | - | 380.0 | 250.0 | _ | _ | - | 630.0 | 45 |
| P8734 | Downtown Parking | (1,503.9 | | 200.0 | | _ | - | 14,201.8 | 45 45 |
| P0309 | Downtown Reinvestment | (1,303.9) | | _ | - | _ | - | 8,741.2 | 45 45 |
| n/a | Downtown Restrooms | (179.0 | , 5,171.2 | - | - 575.0 | 450.0 | _ | 1,025.0 | 46 |
| D0208 | Downtown Streetscape Amenities | (135.2 |) 200.0 | - | 415.3 | | - | 615.3 | 46 |
| S0312 | Downtown Streetscape Enhancement Fu | • | 311.7 | 99.1 | - | = | _ | 410.8 | 46 |
| D8738 | Downtown/Canal Transit Bridge | (1,846.1 | | - | _ | _ | _ | 1,930.6 | 47 |
| 20700 | 20town/ounar framon bridge | (1,0-0.1 | , 1,000.0 | | | | | 1,000.0 | 71 |

| Project # | Exp | Estimated penditures u 06/30/04 | Proposed 2004/05 | Forecast 2005/06 | Forecast 2006/07 | Forecast I 2007/08 | Forecast 2008/09 | | lume 3 Page # Ref. |
|--------------|---|---------------------------------|------------------|---------------------|---------------------|-----------------------|---------------------|----------|--------------------------|
| n/a | Earll/Thomas Corridor-Drainage Improvement | ent - | 500.0 | 0 6,197.0 | 3,849.0 | _ | _ | 10,546.0 | 47 |
| F0401 | East Union Hills Interceptor Channel | (37. | | | | _ | _ | 4,370.9 | 47 |
| New | Eldorado Ballfield Renovation | - | 1,168. | | _ | _ | _ | 1,168.5 | 48 |
| New | Expanded McDowell Sonoran Preserve | - | 50,000.0 | | _ | _ | _ | 50,000.0 | 48 |
| E0401 | Explosive Ordnance Disposal Equipment | (122 | | | _ | _ | _ | 158.5 | 48 |
| New | FAA Part 161-Noise Study | ` - | 1,000. | | _ | _ | _ | 1,000.0 | 49 |
| B9915 | Facilities Repair and Maintenance Program | (1,949 | | | 787.5 | 1,070.6 | 1,037.7 | 7,858.0 | 49 |
| New | Fashion Square Radio Treatment | - | 225.0 | | _ | _ | - | 225.0 | 49 |
| M0302 | Financial Services - Automated Time & Atte | ndance (21 | | | - | _ | - | 300.0 | 50 |
| New | Financial Services-E-Procurement | | - | 67.5 | - | - | - | 67.5 | 50 |
| M0308 | Financial Services-Hand Held Meter Readir | ng System (2 | .6) 50.0 | | | - | - | 159.3 | 50 |
| n/a | Financial Services - IVR Tax and License | - | 109. | 3 - | _ | _ | - | 109.3 | 51 |
| n/a | Financial Svs-Remittance Process Transpo | rt System - | - | - | 442.9 | _ | - | 442.9 | 51 |
| n/a | Financial Svs-Tax, Licensing & Alarm Billing | - | 928. | 0 - | _ | - | - | 928.0 | 51 |
| New | Fire Department - Emergency Extrication To | - | 80.0 | 0 - | _ | _ | - | 80.0 | 52 |
| B0401 | Fire Stn #809-Southwest Quadrant | - | 1,100. | 0 - | _ | _ | - | 1,100.0 | 52 |
| B0402 | Fire Stn #810 - Miller & Thomas Remodel | (2 | .3) 168. | 4 - | _ | - | - | 168.4 | 52 |
| B0205 | Fire Stn #811 - McDonald & Scottsdale Exp | ansion (177 | .3) 181. | 1 - | - | - | - | 181.1 | 53 |
| B0202 | Fire Stn #812 & Rescue Vehicle-Scottsdale | Airport(1,654 | .5) 1,802. | 5 - | - | - | - | 1,802.5 | 53 |
| New | Fire Stn #813 - Via Linda Expansion | - | 25.0 | 0 243.0 | - | - | - | 268.0 | 53 |
| E2102 | Fire Stn #813 - Via Linda Vehicle & Equipm | ent (449 | .4) 556.3 | 2 - | - | - | - | 556.2 | 54 |
| n/a | Fire Stn #820 - Desert Mountain - permaner | nt station - | 156. | 7 800.0 | - | - | - | 956.7 | 54 |
| B0403 | Fire Stn #826 - Jomax and Scottsdale Road | 1 (1 | .1) 2,095. | 0 - | - | - | - | 2,095.0 | 54 |
| B9909 | Fire Stn #827 - Ashler Hills & Pima | (840 | .2) 1,200. | 0 - | - | - | - | 1,200.0 | 55 |
| A0304 | Flight Tracking System | - | 60. | 0 - | - | - | - | 60.0 | 55 |
| F0302 | Floodplain Acquisition Program | (1 | .4) 2,366. | 6 - | - | - | - | 2,366.6 | 55 |
| S0303 | FLW/Via Linda Intersection | - | - | 80.0 | 450.0 | - | - | 530.0 | 56 |
| S0304 | FLW-Scottsdale Rd to Shea | - | 1,715. | 0 234.0 | 1,600.0 | _ | - | 3,549.0 | 56 |
| New | Fuel/Fleet Maintenance Facility-McKellips S | Service Ctr - | 1,498. | 9 - | - | - | - | 1,498.9 | 56 |
| New | Gateway to the Preserve Amenities | - | - | 200.0 | 2,000.0 | - | - | 2,200.0 | 57 |
| F0201 | Granite Reef Watershed | - | 2,714. | 0 - | - | - | - | 2,714.0 | 57 |
| S2103 | Hayden Rd - Cactus to Redfield | (1,138 | .6) 10,112. | 0 - | - | - | - | 10,112.0 | 57 |
| S0202 | Hayden Rd - Freeway to Thompson Peak P | kwy (1,219 | .7) 11,459. | 4 - | - | - | - | 11,459.4 | 58 |
| S0305 | Hayden and McDonald-Intersection Improve | ement (373 | .7) 2,651. | 0 - | - | - | - | 2,651.0 | 58 |
| S0306 | Hayden and Via de Ventura - Intersection In | nprov | 1,355. | 7 - | - | - | - | 1,355.7 | 58 |
| S0201 | Hayden/Miller Rd - Deer Valley to Pinnacle | Peak (777 | .1) 1,300. | 0 75.0 | 225.0 | 1,469.4 | - | 3,069.4 | 59 |
| New | Helicopter Air Support Unit Unit | - | - | - | - | - | 4,075.1 | 4,075.1 | 59 |
| P0305 | Hidden Hills Trailheads Amenities | (81 | .4) 499. | 6 - | - | - | - | 499.6 | 59 |
| S0402 | Indian Bend Rd - Scottsdale to Hayden | (273 | .5) 2,070. | 9,135.0 | - | - | - | 11,205.0 | 60 |
| P9901 | Indian Bend Wash Lakes Renovation | (154 | .7) 1,024. | 0 - | - | - | - | 1,024.0 | 60 |
| F0402 | Indian School Park Watershed-Phase II | (0 | .3) 646. | 0 1,019.0 | - | - | - | 1,665.0 | 60 |
| S0308 | Indian School Rd - Drinkwater to Pima | - | 900. | 0 3,138.0 | - | - | - | 4,038.0 | 61 |
| New | Info. Services - Anti-Virus Replacement | - | - | - | - | - | 61.1 | 61.1 | 61 |
| New | Infor. Services - CDPD Mobile Wireless Rep | placement - | 213. | 0 - | - | - | - | 213.0 | 61 |
| New | Infor. Services - Enterprise Back-up Softwa | re - | - | - | - | - | 378.0 | 378.0 | 62 |
| M0204 | Infor. Services - GIS Mapping Platform Migr | ation (82 | .8) 564. | 0 - | - | - | - | 564.0 | 62 |
| M9909 | Infor. Services - Network Infrastructure | (1,081 | .1) 1,746. | 9 360.8 | 360.8 | 360.8 | 360.8 | 3,190.1 | 62 |
| M9921 | Infor. Services - PC Equipment | (1,412 | .8) 3,857. | 9 1,256.8 | 1,256.8 | 1,256.8 | 1,256.8 | 8,885.1 | 63 |
| M0205 | Infor. Services - Security Investment/ Antivi | rus (61 | .6) 298. | 0 29.0 | - | - | - | 327.0 | 63 |

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| M9910 | Infor. Services - Server Infrastructure | (1,314.1) | 2,566.9 | 521.7 | 521.7 | 521.7 | 521.7 | 4,653.7 | 63 |
| M0207 | Infor. Services - Technology Storage Are | • | | - | - | - | - | 287.3 | 64 |
| M9920 | Infor. Services - Telephone Equipment | (245.2) | | 233.6 | 257.6 | 260.4 | 260.4 | 1,961.9 | 64 |
| New | Infor. Services - Web Content Managem | ` ' | 154.2 | 144.2 | - | - | - | 298.4 | 64 |
| New | Inner Circle Booster Pump Station | - | 400.0 | 1,200.0 | _ | _ | _ | 1,600.0 | 65 |
| New | Irrigation Pump Replacement | _ | 203.7 | 214.7 | 278.9 | _ | _ | 697.3 | 65 |
| F0303 | Jackrabbit/Chaparral West-Drainage Im | provement - | 385.0 | 2,000.0 | 666.0 | _ | _ | 3,051.0 | 65 |
| n/a | Jail CCTV Monitoring / Recording Syste | | 184.7 | _,,,,,,,, | - | _ | _ | 184.7 | 66 |
| New | Kiva-Audio/Video Upgrades | - | 55.0 | _ | _ | - | _ | 55.0 | 66 |
| P9916 | LaMirada Desert Park | (555.3) | | _ | _ | _ | _ | 650.0 | 66 |
| P0202 | Library Automation System Replacemen | | | - | - | _ | _ | 589.9 | 67 |
| B0303 | Lift Replacement | (186.5) | | - | - | - | - | 361.5 | 67 |
| D0211 | Loloma District Museum | (277.9) | 7,515.0 | _ | _ | - | - | 7,515.0 | 67 |
| New | Loloma District Plaza | - | 250.0 | 250.0 | - | - | - | 500.0 | 68 |
| n/a | Loloma District Public Parking Garage | - | 2,400.0 | - | - | - | - | 2,400.0 | 68 |
| n/a | Loloma District-Stagebrush Theatre Rele | ocation - | · - | - | 1,600.0 | - | - | 1,600.0 | 68 |
| n/a | Loloma District Streetscape Improvemen | nts - | 1,300.0 | 350.0 | 750.0 | - | - | 2,400.0 | 69 |
| T9902 | Loop 101 Park and Ride (PNR) | 0.0 | 249.9 | 2,777.8 | 2,817.0 | - | - | 5,844.7 | 69 |
| V8620 | Master Plan Update - Sewer | (217.6) | 383.4 | 100.0 | - | - | - | 483.4 | 69 |
| W8525 | Master Plan Update - Water | (433.1) | 766.8 | 300.0 | - | - | - | 1,066.8 | 70 |
| S0310 | McDonald - Scottsdale to Hayden | (49.0) | 1,963.5 | - | - | - | - | 1,963.5 | 70 |
| F0403 | McDonald Drive Corridor-Drainage Impr | ovement (39.5) | 1,482.0 | - | - | - | - | 1,482.0 | 70 |
| P0209 | McDowell Mountain Ranch Park and Aq | | 11,801.9 | - | - | - | - | 11,801.9 | 71 |
| P6900 | McDowell Sonoran Preserve | (250,078.0) | 306,731.5 | - | - | - | - | 306,731.5 | 71 |
| P0102 | McDowell Sonoran Preserve Phase II | (38,970.5) | 39,114.0 | - | - | - | - | 39,114.0 | 71 |
| B9905 | McKellips Service Center | (1,075.1) | 1,311.4 | - | - | - | - | 1,311.4 | 72 |
| V2101 | Miller Road Sewer Phase 3 | (0.1) | 1,300.0 | 3,000.0 | - | - | - | 4,300.0 | 72 |
| New | Municipal Fire Service-Transition Costs | - | 6,400.0 | - | - | - | - | 6,400.0 | 72 |
| New | Mustang Library Additional Parking | - | 84.0 | - | - | - | - | 84.0 | 73 |
| New | Mustang Transit Center | - | 300.0 | 1,700.0 | - | - | - | 2,000.0 | 73 |
| D0404 | NE Downtown Streetscape | - | 1,980.0 | - | - | - | - | 1,980.0 | 73 |
| N3001 | Neighborhood Funding Partnership | (677.7) | 752.1 | - | - | - | - | 752.1 | 74 |
| F6302 | Neighborhood Stormwater Mgmnt Impro | vements (1,556.8) | 2,661.4 | 150.0 | 150.0 | 150.0 | - | 3,111.4 | 74 |
| T8140 | Neighborhood Traffic Management Prog | ram (1,983.0) | 3,056.0 | 500.0 | 500.0 | 500.0 | 550.0 | 5,106.0 | 74 |
| F6305 | North Area Basin Master Plan | (758.8) | 1,083.3 | - | - | - | - | 1,083.3 | 75 |
| B2103 | North Corp Yard Parking Garage | (1,106.5) | 1,196.1 | - | - | - | - | 1,196.1 | 75 |
| F2711 | Northern Stormwater Risk/Vulnerability I | Mgmnt (11,866.5) | 12,059.9 | - | - | - | - | 12,059.9 | 75 |
| New | Northsight Transit Center | - | - | 75.0 | 125.0 | - | - | 200.0 | 76 |
| F0712 | NPDES Monitoring Stations/Sampling | (1,167.0) | 2,004.3 | 152.0 | 250.0 | - | - | 2,406.3 | 76 |
| F0305 | Outfall Drain-Pima Freeway to Union Hil | ls (2,225.3) | 2,900.0 | - | - | - | - | 2,900.0 | 76 |
| S9905 | Particulate Emission Reduction Program | n (2,185.1) | 2,500.0 | - | - | - | - | 2,500.0 | 77 |
| New | Pavement PreserTaxiway "B", Kilo, Per | rimeter Rd | - | 105.2 | 104.7 | - | - | 209.9 | 77 |
| n/a | Pima Rd - Deer Valley to Pinnacle Peak | - | - | - | - | 100.0 | 1,300.0 | 1,400.0 | 77 |
| S4702 | Pima Rd - McDowell Rd to Via Linda | (12,351.0) | 13,350.0 | - | - | - | - | 13,350.0 | 78 |
| S2104 | Pima Road - Pima Freeway to Thompso | n Peak (853.1) | 11,014.7 | - | - | - | - | 11,014.7 | 78 |
| n/a | Pima Road Drainage System | - | 399.0 | 64.8 | 1,719.6 | - | - | 2,183.4 | 78 |
| n/a | Pinnacle Peak - Scottsdale Rd to Pima | Rd - | - | 803.0 | 3,674.0 | 6,277.1 | - | 10,754.1 | 79 |
| New | Planning & Development Svs - Digital P | lan Review - | 56.1 | - | - | - | - | 56.1 | 79 |
| M0208 | Planning & Devel. Svs - Land Survey As | set Mgmnt (192.1) | 279.3 | 16.9 | - | - | - | 296.2 | 79 |
| M9903 | Planning & Devel. Services – Records I | maging (226.5) | 504.1 | - | - | - | - | 504.1 | 80 |

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| New | Planning and Devel. Svs - Records Read | der/Printer - | 29.0 |) - | _ | _ | _ | 29.0 | 80 |
| P4711 | Playground Equipment Replacement | (1,178. | | | 150.0 | 165.0 | 175.0 | 2,024.9 | 80 |
| New | Police Criminal Intelligence System | - | 35.8 | | _ | _ | _ | 35.8 | 81 |
| New | Police Docking Station/Mounting Kits | - | 195.0 | | 13.0 | 6.5 | _ | 227.5 | 81 |
| E0302 | Police Emergency Power | (83. | | | - | - | _ | 150.0 | 81 |
| New | Police Handheld Data Terminals | - | 32.4 | | _ | _ | _ | 32.4 | 82 |
| M0303 | Police-Mobile Data and Communications | Upgrade (10. | | | _ | _ | _ | 190.0 | 82 |
| New | Police Mounted Barn Refurbishment | - | 45.0 | | _ | _ | _ | 45.0 | 82 |
| B0302 | Police Operational Support Building | (8. | | | - | - | - | 31,905.8 | 83 |
| M8915 | Police Portable Radio Replacement Plan | • | • | | - | - | - | 4,197.1 | 83 |
| New | Police Radio System Replacement | - | - | 500.0 | 8,000.0 | 1,500.0 | 1,000.0 | 11,000.0 | 83 |
| M0307 | Police Records Management-Modification | ns (30. | 8) 75.0 | | - | - | - | 75.0 | 84 |
| M0401 | Police Records Mgt and CAD System Re | • | • |) - | - | - | - | 4,725.0 | 84 |
| M0305 | Police Wiretap Upgrade | (96. | - | | _ | _ | _ | 150.0 | 84 |
| M0405 | Police/Fire Radio System Consultant | - | | | _ | _ | _ | 150.0 | 85 |
| B0204 | Police/Fire Training Facility Phase 2 | (0. | | | _ | _ | _ | 4,220.8 | 85 |
| New | Portable Noise Monitors | - | 50.0 | | _ | _ | _ | 50.0 | 85 |
| P0212 | Public Pool Equipment Replacement | (350. | | | 200.0 | 200.0 | 200.0 | 1,432.0 | 86 |
| V4001 | Radio Telemetry - Mon. Autom. Citywide | • | * | | | | _ | 766.4 | 86 |
| W4001 | Radio Telemetry - Mon. Autom. Citywide | | * | | | | _ | 1,341.7 | 86 |
| F6303 | Reata Pass Detention Outlet | (405. | * | | _ | _ | _ | 430.0 | 87 |
| P0401 | Recreational Amenity Replacement | (14. | • | | 150.0 | 150.0 | 150.0 | 900.0 | 87 |
| E9903 | Refurbish Two Fire Engines | - | 210.0 | | - | - | - | 210.0 | 87 |
| New | Regional GAC Regeneration Facility | - | 380.0 | | 3,000.0 | _ | _ | 4,650.0 | 88 |
| T0201 | Regional Transit Maintenance Facility | - | 500.0 | | | | _ | 2,500.0 | 88 |
| V9908 | Relief Sewers – Citywide | (731. | | | | | _ | 4,000.0 | 88 |
| E2103 | Replacement Fire Vehicle Contingency | (1,455. | - | | _ | _ | _ | 1,764.9 | 89 |
| T6101 | Roadway Capacity Improvements | (8,413. | - | | 1,650.0 | 1,650.0 | 2,650.0 | 20,142.2 | 89 |
| S0403 | Rubberized Asphalt Overlay | (3,900. | • | | - | - | _, | 3,900.0 | 89 |
| A0405 | Runway RSA-Safety Area Improvements | • | 2,000.0 | | _ | _ | _ | 2,000.0 | 90 |
| New | RWDS Improvements | _ | 865.0 | | 485.0 | _ | _ | 1,350.0 | 90 |
| B0207 | SCA Improvements and Facility Upgrade | es (152. | | | | _ | _ | 1,541.9 | 90 |
| P8736 | Scottsdale Papago Streetscape | (829. | • | | _ | _ | _ | 6,229.0 | 91 |
| n/a | Scottsdale Ranch Park Tennis Courts | - | - | 384.8 | - | _ | _ | 384.8 | 91 |
| S7005 | Scottsdale Rd - FLW Blvd to Thompson | Peak Pkwv(1.615 | .6) 16,896.0 | | _ | _ | _ | 16,896.0 | 91 |
| F2706 | Scottsdale Rd Bridge Over Indian Bend | | • | | _ | _ | _ | 2,248.0 | 92 |
| D0205 | Scottsdale Rd Preser. & Streetscape Enl | • | | | 6,000.0 | 4,000.0 | _ | 27,100.0 | 92 |
| S2707 | Scottsdale Rd - Indian Bend Rd to Gold | • | • | | _ | - | _ | 19,942.0 | 92 |
| S0311 | Scottsdale Rd - Thompson Pk Pkwy to P | , | , | | 11,811.5 | - | _ | 15,811.5 | 93 |
| F0304 | Scottsdale Rd Corridor - Drainage Project | • | * | | | _ | _ | 6,743.9 | 93 |
| P0207 | Scottsdale Senior Center at Granite Ree | · · | - | | _ | _ | - | 10,878.6 | 93 |
| New | Scottsdale Stadium Infrastucture Replac | • | | | 150.0 | 150.0 | | 750.0 | 94 |
| A0202 | Security & Access Control System | (670. | | | - | - | - | 729.2 | 94 |
| W0303 | Security Enhancements | (168. | - | | | | | 2,250.0 | 94 |
| New | Security Lighting Install-Main Aprons/Kild | · · | - | 345.0 | | - | - | 345.0 | 95 |
| P0301 | Self Check Machine/LAN Infrastructure F | | | | _ | - | - | 520.9 | 95 |
| F6301 | Severe Weather Warning & Response P | | * | | | - | - | 1,693.7 | 95 |
| V3704 | Sewer Collection System Improvements | (2,548. | • | | | | | 7,796.0 | 96 |
| V0703 | Sewer Oversizing | (1,124. | • | | - | - | - | 1,835.7 | 96 |
| | | | | | | | | | |

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| | | | | • • • • • | • • • • • | | | • • • • • • | |
| S0313 | Shea Blvd and 92nd St - Intersection Im | | 812.0 | - | - | - | - | 812.0 | 96 |
| S0314 | Shea Blvd and Hayden - Intersection Im | - | 701.0 | 699.0 | - | - | - | 1,400.0 | 97 |
| S0315 | Shea Blvd: 90th & 96th St Intersection | (95.8) | 596.5 | - | - | - | - | 596.5 | 97 |
| T6103 | Sidewalk Improvements | (872.2) | 1,770.2 | - | 550.0 | - | 600.0 | 2,920.2 | 97 |
| P9904 | Sports Lighting Expansion & Upgrade | (31.4) | 1,233.1 | 763.2 | 521.7 | 655.1 | - | 3,173.1 | 98 |
| P0402 | Spring Training Facility | (237.3) | 18,900.0 | - | - | - | - | 18,900.0 | 98 |
| S0406 | SRP Street Light Purchase | - | 442.5 | - | - | - | - | 442.5 | 98 |
| S0404 | Stacked 40's-Center Rd to Hayden | - | 5,100.0 | 1,500.0 | - | - | - | 6,600.0 | 99 |
| S0405 | Stacked 40's-North Frontage Road | - | 2,700.0 | 500.0 | - | - | - | 3,200.0 | 99 |
| F0204 | Stormwater Drain Pollution Prevention N | , , | 301.0 | - | - | - | - | 301.0 | 99 |
| D2102 | Taliesin West | (303.5) | 517.5 | - | - | - | - | 517.5 | 100 |
| A0306 | Taxiway Extension & Transient Ramp | - | - | 972.6 | - | - | - | 972.6 | 100 |
| P0404 | Teen Center-Civic Center Library | (79.6) | 506.0 | - | - | - | - | 506.0 | 100 |
| n/a | Thompson Peak Bridge @ Reata | - | - | 1,939.9 | - | - | - | 1,939.9 | 101 |
| S0316 | Thompson Peak Parkway - Bell to Union | n Hills - | 3,440.0 | 8,000.0 | 3,328.8 | - | - | 14,768.8 | 101 |
| S0317 | Thunderbird/Redfield - Scottsdale to Ha | yden (45.7) | 2,151.2 | - | - | 1,560.0 | | 5,561.2 | 101 |
| T8150 | Traffic Management Program-ITS | (6,005.8) | 14,105.1 | 3,697.5 | 2,318.3 | 2,250.0 | 4,260.0 | 26,630.9 | 102 |
| T8160 | Traffic Signal Program | (1,860.2) | 2,824.2 | 371.5 | 348.9 | | | 4,294.6 | 102 |
| P9035 | Trail Development/Acquisition | (834.4) | 1,943.3 | 500.0 | 500.0 | 502.3 | - | 3,445.6 | 102 |
| n/a | Transfer Station Expansion | - | - | - | - | - | 3,600.0 | 3,600.0 | 103 |
| New | Transfer Station Grappler | - | 111.0 | - | - | - | - | 111.0 | 103 |
| New | Transfer Station Paving and Painting | - | - | - | 371.0 | - | - | 371.0 | 103 |
| T0202 | Transit Technology | - | - | - | 350.0 | - | 1,351.8 | 1,701.8 | 104 |
| S0319 | Union Hills Dr-Scottsdale to 74th St | (2,312.9) | 3,400.0 | - | - | - | - | 3,400.0 | 104 |
| W0401 | Union Hills to Hualapai Transmission Lin | ne-Pima Rd - | 750.0 | - | - | - | - | 750.0 | 104 |
| T0203 | Upper Cmlbk Wash Multiuse Path-92nd | Shea to Cact.(212.8 |) 1,545.0 | - | | - | - | 1,545.0 | 105 |
| T0302 | Upper Cmlbk Wash Multiuse Path - Cac | t. to Redfield (80.0) | 1,200.0 | - | - | - | - | 1,200.0 | 105 |
| F0203 | Upper Camelback Wash Watershed | (723.2) | 3,942.2 | - | - | - | - | 3,942.2 | 105 |
| M0210 | Utility Billing System | (0.5) | 2,791.4 | - | - | - | - | 2,791.4 | 106 |
| A0407 | Vehicle Security Gate Upgrade | (27.7) | 120.0 | - | - | - | - | 120.0 | 106 |
| n/a | Vista Del Camino Ballfield Renovation | - | - | 23.3 | 818.3 | - | - | 841.6 | 106 |
| P0307 | Vista Del Camino Remodel/Expansion | (2.1) | 3,004.7 | - | - | - | - | 3,004.7 | 107 |
| | Water Distribution System Improvement | s (3,732.0) | 7,500.0 | 2,500.0 | 2,000.0 | 1,250.0 | 2,000.0 | 15,250.0 | 107 |
| W0710 | Water Oversizing | (5,910.3) | 8,214.1 | - | - | - | - | 8,214.1 | 107 |
| W0205 | Water Quality Improve Southern Neigl | nborhoods (710.7) | 10,500.0 | - | - | - | - | 10,500.0 | 108 |
| V0205 | Water Reclamation Plant Phase 3 | (2,266.6) | 20,750.0 | 3,000.0 | - | - | - | 23,750.0 | 108 |
| W6160 | Water Rights Acquisition | (41,915.6) | 44,052.0 | - | - | 20,916.0 | - | 64,968.0 | 108 |
| W8570 | Waterline Replacements | (11,963.0) | 16,491.0 | - | - | - | - | 16,491.0 | 109 |
| W4708 | Well Sites | (14,266.4) | 17,142.1 | 3,000.0 | 1,000.0 | 3,000.0 | - | 24,142.1 | 109 |
| n/a | WestWorld 115,000 Sq, Ft, Multi-purpos | e Building - | 2,000.0 | 28,027.5 | - | - | - | 30,027.5 | 109 |
| D0302 | WestWorld-Arena Footings | - | 87.0 | - | - | - | - | 87.0 | 110 |
| D0206 | WestWorld-Arenas 6, 7 & 8 Relocation | (2.4) | 609.0 | - | - | - | - | 609.0 | 110 |
| D9902 | WestWorld-Cover Arenas & Walkway to | · | 277.0 | - | - | - | - | 277.0 | 110 |
| D0405 | WestWorld-Driveways & Pedestrian/ Ho | rse Paths - | 166.4 | 86.9 | - | - | - | 253.3 | 111 |
| New | WestWorld-Electronic Signage | - | 60.0 | - | - | - | - | 60.0 | 111 |
| n/a | WestWorld-Landscaping Plan | - | 225.1 | - | - | - | - | 225.1 | 111 |
| D0303 | WestWorld-Paving Projects | (424.5) | 530.5 | - | - | - | - | 530.5 | 112 |
| D0207 | WestWorld-Restroom Facility | (68.1) | 669.5 | - | - | - | - | 669.5 | 112 |

| | | Estimated | | | | | | Vo | olume 3 |
|--------|---------------------------------------|----------------|-------------|-----------|-------------|-----------|-----------|-------------|-----------|
| Projec | et | Expenditures F | Proposed | Forecast | Forecast | Forecast | Forecast | | Page # |
| # | Project Name | Thru 06/30/04 | 2004/05 | 2005/06 | 2006/07 | 2007/08 | 2008/09 | Total | Ref. |
| | • • • • • • • • • • • • • • • | • • • • • • • | • • • • • • | | • • • • • • | • • • • • | • • • • • | | • • • • • |
| New | WestWorld-Stall Mats | - | 124.8 | - | - | - | - | 124.8 | 112 |
| D0301 | WestWorld-State Land Acquisitions | - | 18,100.0 | - | - | - | - | 18,100.0 | 113 |
| W9913 | Zone 12 - 13 Water System Improveme | nts (6,197.2) | 8,528.0 | - | - | - | - | 8,528.0 | 113 |
| W0304 | Zone 12 - 13 Water Transmission Lines | (79.3) | 6,680.0 | - | - | - | - | 6,680.0 | 113 |
| | Contingency Budget | | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 | 2,500.0 | 12,500.0 | |
| | Inception to Date Expenditures Throu | igh 01/31/04 - | (554,462.7) | - | - | - | - | (554,462.7) | |
| | Estimated Expenditures Through 06/3 | 30/04 - | (36,828.5) | - | - | - | - | (36,828.5) | |
| | Prior Year Carry-Forward(1) | - | - | 501,776.5 | 423,763.9 | 349,133.5 | 290,015.2 | 1,564,689.1 | |
| | Total Capital Budgets | (591,291.5) | 732,828.0 | 687,347.6 | 529,716.6 | 436,307.2 | 336,186.4 | 2,722,385.8 | |

⁽¹⁾ Prior year carry-forwards for 2004/05 are estimated and included in individual projects.

Capital Projects Operating Impacts

The operating impact of capital projects are analyzed and taken into consideration during the extensive CIP prioritization process. Estimated new revenues and/or operational efficiency savings associated with projects are also taken into consideration (net operating costs) during the capital project evaluation and review process. As capital improvement projects are completed, the operating costs of these projects have been identified and included in the appropriate departmental program budgets. Departmental staff plan and budget for significant start-up costs, as well as operation and maintenance of new facilities.

The table below presents a four-year forecast of capital project operating impacts (costs). The operating impacts of projects expected to be completed prior to the start of, or during FY2004/05 are calculated and included in the Program Operating Budget. These operating cost estimates represent the staffing and maintenance necessary due to the completion and expected completion of capital projects. The capital projects operating impacts are incorporated into the General Fund budget found in the Fund Summaries and Five-Year Financial Plan section of Volume One on page 56. The operating impacts are also factored in the appropriate program expenditures found through out Volume Two. For a complete description of each capital project, refer to this Volume (Three) using the page cross-reference column on the right-hand side of the matrix.

| | OPER | ating II | MPACT | S | | | |
|-------------|---|---------------------|---------------------|---------------------|---------------------|----------|----------------------------|
| Projec # | t Project Name | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 | Total | /olume 3 Page # Ref. |
| P0403 | 124th Street Access Area Amenities | 25.0 | 25.0 | 25.0 | 25.0 | 100.0 | 19 |
| P0302 | Aging Park Facility Renovations | 83.6 | 83.6 | 83.6 | 83.6 | 334.4 | 23 |
| A0302 | Airport Terminal Area Renovations | 3.0 | 3.0 | 3.0 | 3.0 | 12.0 | 24 |
| W2105 | Alameda/122nd St Booster Pump Station | 16.0 | 16.0 | 16.0 | 16.0 | 64.0 | 25 |
| P0201 | Arabian Library Phase II | - | - | 398.0 | 398.0 | 796.0 | 26 |
| W2106 | Arsenic Mitigation Treatment | 650.0 | 4,500.0 | 4,500.0 | 4,500.0 | 14,150.0 | 26 |
| TBD | Bell Road - 94th St. to Thompson Peak Parkway | - | 27.6 | 27.6 | 27.6 | 82.8 | 29 |
| W9903 | Booster Station Upgrades | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 | 30 |
| T1702 | Bus Shelter Program | 22.0 | 23.0 | 24.0 | 25.0 | 94.0 | 30 |
| G9001 | Buses Expansion | 1,200.0 | 1,900.0 | 1,900.0 | 1,900.0 | 6,900.0 | 31 |
| S2102 | Cactus Road - Pima Freeway to Frank Lloyd Wright | 7.3 | 7.3 | 7.3 | 7.3 | 29.2 | 31 |
| TBD | Camelback/Scottsdale and Marshall Way | 8.6 | 8.6 | 8.6 | 8.6 | 34.4 | 32 |
| P0205 | CAP Basin Lighted Sports Complex | 560.2 | 726.9 | 726.9 | 726.9 | 2,740.9 | 32 |
| W0202 | CAP Plant Expansion | - | 1,300.0 | 1,300.0 | 1,300.0 | 3,900.0 | 33 |
| P0206 | Chaparral Park Extension | 175.0 | 111.0 | 111.0 | 111.0 | 508.0 | 33 |
| W9911 | Chaparral Water Treatment Plant | 100.0 | 200.0 | 200.0 | 200.0 | 700.0 | 33 |
| W4702 | Chaparral WTP Influent Waterline | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 | 34 |
| W0302 | Chaparral WTP Water Distribution System | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 | 34 |
| M0402 | City Attorney - Legal Case Matter Management System | 16.0 | 14.0 | 16.0 | 18.0 | 64.0 | 35 |
| TBD | Community Services-Class System Upgrades | 12.0 | 23.0 | 23.0 | 23.0 | 81.0 | 37 |
| TBD | Core North/South Sewer | 5.0 | 8.0 | 10.0 | 15.0 | 38.0 | 37 |
| TBD | Core North/South Water | 5.0 | 8.0 | 10.0 | 15.0 | 38.0 | 38 |
| M0301 | Courts-Case Management System | 3.5 | 3.5 | 3.5 | 3.5 | 14.0 | 38 |
| TBD | Courts-Customer Service Enhancement | 6.0 | 6.0 | 6.0 | 6.0 | 24.0 | 38 |
| TBD | Courts-Expansion | 80.8 | 288.1 | 288.1 | 288.1 | 945.1 | 39 |
| M0202 | Courts-IVR | 5.0 | 5.0 | 5.0 | 5.0 | 20.0 | 39 |
| TBD | Courts-Security Area Remodel | 0.7 | 0.2 | 0.2 | 0.2 | 1.3 | 39 |
| M0306 | Courts-Videoconferencing | 2.6 | 4.5 | 4.5 | 4.5 | 16.1 | 40 |
| W8515 | Deep Well Recharge/Recovery Facilities | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 | 40 |
| TBD | District 1 Police Facilities | - | - | 332.0 | 315.0 | 647.0 | 41 |
| TBD | District 3 Expansion | 5.4 | 5.4 | 5.4 | 5.4 | 21.6 | 42 |
| TBD | Doc. Mgt. SysCity Attorney | 12.0 | 13.8 | 15.8 | 15.8 | 57.4 | 42 |

| Projec | t Project Name | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 | Vo | Page # Ref. |
|----------------|--|---------------------|---------------------|---------------------|---------------------|---------------|----------------|
| M9906 | Doc. Mgt. SysCourts | 12.5 | 25.0 | 25.0 | 25.0 | 87.5 | 43 |
| TBD | Doc. Mgt. SysCustomer Service | - | 38.2 | 42.0 | 42.0 | 122.2 | 43 |
| D0401 | Downtown Electrical Upgrades | 1.8 | 1.8 | 1.8 | 1.8 | 7.2 | 44 |
| TBD | Downtown Lighting Improvements | (0.5 | | | | (2.0) | 45 |
| P8734 | Downtown Parking | 100.0 | 250.0 | 250.0 | 250.0 | 850.0 | 45 |
| TBD | Downtown Restrooms | - | - | 18.5 | 18.5 | 37.0 | 46 |
| E0401 | Explosive Ordnance Disposal | 22.4 | 22.4 | 22.4 | 22.4 | 89.6 | 48 |
| TBD | FAA Part 161-Noise Study | 6.0 | | 6.0 | 6.0 | 24.0 | 49 |
| TBD | Fashion Square Radio Treatment | 30.1 | 30.1 | 30.1 | 30.1 | 120.4 | 49 |
| M0302 | Financial Services - Automated Time & Attendance | 7.5 | | 7.5 | 7.5 | 30.0 | 50 |
| M0302 | Financial Services-Hand Held Meter Reading System | - | 0.5 | 0.5 | 0.5 | 1.5 | 50 |
| TBD | Financial Services-Remittance Process Transport System | _ | - | 22.1 | 22.1 | 44.2 | 51 |
| TBD | Financial Services-Tax, Licensing & Alarm Billing System | 24.0 | 26.9 | 30.1 | 30.1 | 111.1 | 51 |
| B0401 | Fire Station #809 - Southwest Quadrant | 18.5 | | 18.5 | 18.5 | 74.0 | 52 |
| B0401 | Fire Station #810 - Miller and Thomas Remodel | 1.4 | 1.4 | 1.4 | 1.4 | 5.6 | 52 |
| B0205 | Fire Station #811 - McDonald and Scottsdale Expansion | 1.4 | 1.4 | 1.4 | 1.4 | 5.6 | 53 |
| TBD | Fire Station #813 - Via Linda Expansion | 2.9 | | 5.9 | 5.9 | 20.6 | 53 |
| TBD | Fire Station #820 - Desert Mountain | - | 52.5 | 52.5 | 52.5 | 157.5 | 54 |
| B0403 | Fire Station #826 - Jomax and Scottsdale Rd Vicinity | 770.0 | 778.5 | 778.5 | 778.5 | 3,105.5 | 5 4 |
| B9909 | Fire Station #827 - Ashler Hills and Pima | 52.5 | | 52.5 | 52.5 | 210.0 | 55 |
| A0304 | | 52.5 | 52.5 | 5.0 | 52.5 | 20.0 | 55 55 |
| S0304 | Flight Tracking System FLW - Scottsdale Rd to Shea | - | | 7.0 | 7.0 | 21.0 | |
| TBD | | - | 7.0 60.8 | 60.8 | 60.8 | 182.4 | 56 56 |
| TBD | Fuel/Fleet Maintenance Facility-McKellips Service Center | - | 10.0 | 30.0 | 30.0 | 70.0 | 50 57 |
| S0202 | Gateway to the Preserve Amenities | | 46.8 | 46.8 | 46.8 | 187.2 | 57 58 |
| S0306 | Hayden Road - Pima Freeway to Thompson Peak Parkway | | | 0.2 | 0.2 | 0.8 | 58 |
| S0201 | Hayden Road and Via de Ventura Intersection Improvemen | - | - | - | 1.0 | 1.0 | 56 59 |
| TBD | Hayden/Miller Road - Deer Valley to Pinnacle Peak | - | - | | | | |
| | Helicopter Air Support Unit | | | 44.8 | 333.8 | 378.6 | 59 50 |
| P0305 | Hidden Hills Trailhead Amenities | 19.6 | 19.6 | 19.6 | 19.6 | 78.4 | 59 60 |
| S0402 | Indian Bend - Scottsdale to Hayden | - 27.6 | 23.8 | 23.8 | 23.8 | 71.4 | 60 |
| TBD | Information Systems - CDPD Mobile Wireless Replacemen | | 27.6 | 27.6 | 27.6 42.1 | 110.4 42.1 | 61 |
| TBD | Information Systems - Enterprise Back-up Software | - | - | - | | | 62 |
| M0205 TBD | Information Systems - Security Investment/ Antivirus | 6.0 28.9 | 6.0 57.7 | 6.0 57.7 | 6.0 57.7 | 24.0 202.0 | 63 64 |
| TBD | Information Systems - Web Content Management SW | 20.9 | | 2.0 | | | |
| | Inner Circle Booster Pump Station | | 2.0 | | 2.0 | 8.0 | 65 66 |
| TBD | Jail CCTV Monitoring / Recording System Replacement | 4.0 | 4.0 | 4.0 | 4.0 | 16.0 | |
| P0202 D0211 | Library Automation System Replacement Loloma District Museum | 44.0 | | 44.0 | 44.0 | 176.0 | 67 67 |
| | | 1,000.0 | | 1,000.0 | 1,000.0 | 4,000.0 | 67 |
| TBD | Loloma District Public Parking Garage | - 7.5 | 12.5 | 12.5 | 12.5 | 37.5 | 68 |
| TBD | Loloma District Streetscape Improvements | 7.5 | | 10.0 | 10.0 | 37.5 | 69 70 |
| S0310 | McDonald - Scottsdale to Hayden | 0.9 | | 0.9 | 0.9 | 3.6 | 70 74 |
| P0209 | McDowell Mountain Ranch Park and Aquatic Center | 512.5 | | 512.5 | 512.5 | 2,050.0 | 71 |
| V2101 | Miller Road Sewer Phase 3 | - | 2.0 | 2.0 | 2.0 | 6.0 | 72 |
| TBD | Mustang Library Additional Parking | 0.5 | | 0.5 | 0.5 | 2.0 | 73 74 |
| T8140 | Neighborhood Traffic Management Program | 6.0 | | 6.0 | 6.0 | 24.0 | 74 |
| TBD | Pinnacle Peak - Scottsdale Rd to Pima Rd | - | - | - | 49.2 | 49.2 | 79 70 |
| TBD | Planning Systems - Digital Plan Review | 2.0 | | 2.0 | 2.0 | 8.0 | 79 |
| TBD | Planning Systems - Records Reader/Printer | 1.0 | | 1.0 | 1.0 | 4.0 | 80 |
| TBD | Police - Criminal Intellegence System | 3.1 | 3.1 | 3.1 | 3.1 | 12.4 | 81 |

| Project # | Project Name | Forecast 2005/06 | Forecast 2006/07 | Forecast 2007/08 | Forecast 2008/09 | V | olume 3 Page # Ref. |
|--------------|---|---------------------|---------------------|---------------------|---------------------|------------|---------------------------|
| TBD F | Police - Handheld Data Terminals | | 2.2 | | 1.2 | 3.4 | 82 |
| | Police Operational Support Building | _ | 337.2 | 337.2 | 337.2 | 1,011.6 | 83 |
| | Police Portable Radio Replacement Plan | 8.1 | 8.1 | 8.1 | 8.1 | 32.4 | 83 |
| | Police Radio System Replacement | - | - | - | 1,508.0 | 1,508.0 | 83 |
| | | _ | 98.8 | 98.8 | 98.8 | 296.4 | 85 |
| | Police Fire/Training Facility Phase 2 Portable Noise Monitors | 0.5 | 0.5 | 0.5 | 0.5 | 290.4 | 85 |
| | | 4.0 | 4.0 | 4.0 | 4.0 | 16.0 | 86 |
| | Radio Telemetry - Monitoring Automation Citywide (Sewer) | 5.0 | 5.0 | 4.0 5.0 | 4.0 5.0 | 20.0 | 86 |
| | Radio Telemetry - Monitoring Automation Citywide (Water) | 5.0 | 5.0 | | | | 88 |
| | Regional GAC Regeneration Facility | 2.0 | | 750.0 2.0 | 1,500.0 2.0 | 2,250.0 | 88 |
| | Relief Sewers – Citywide | 0.4 | 2.0 0.4 | 0.4 | 0.4 | 8.0 1.6 | 89 |
| | Roadway Capacity Improvements | | | | | | |
| | Scottsdale Ranch Park Tennis Courts | - | 10.0 | 10.0 | 10.0 | 30.0 | 91 |
| | Scottsdale Road - Frank Lloyd Wright to Thompson Peak | 10.1 | 10.1 | 10.1 | 10.1 | 40.4 | 91 |
| | Scottsdale Road - Thompson Peak to Pinnacle Peak | - | - | 10.0 | 10.0 | 20.0 | 93 |
| | Scottsdale Senior Center at Granite Reef | 179.8 | 359.6 | 359.6 | 359.6 | 1,258.6 | 93 |
| | Security Enhancements | 2.0 | 2.0 | 2.0 | 2.0 | 8.0 | 94 |
| | Security Lighting Install-Main Aprons/Kilo | 1.0 | 1.0 | 1.0 | 1.0 | 4.0 | 95 |
| | Shea Blvd and 92nd St - Intersection Improvement | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 96 |
| | Shea Blvd and Hayden Intersection Improvement | - | 0.2 | 0.2 | 0.2 | 0.6 | 97 |
| | Sports Lighting Expansion & Upgrades | 41.0 | 59.0 | 59.0 | 59.0 | 218.0 | 98 |
| | Spring Training Facility | - | 1,000.0 | 1,000.0 | 1,000.0 | 3,000.0 | 98 |
| | SRP Street Light Purchase | 172.0 | 172.1 | 172.3 | 172.3 | 688.7 | 98 |
| | Stacked 40 - Center Rd to Hayden | 26.4 | 26.4 | 26.4 | 26.4 | 105.6 | 99 |
| | Stacked 40 - North Frontage Road | 8.3 | 8.3 | 8.3 | 8.3 | 33.2 | 99 |
| | Thunderbird/Redfield - Scottsdale to Hayden | 2.8 | 2.8 | 2.8 | 2.8 | 11.2 | 101 |
| | Trail Development/Acquisition | 15.0 | 15.0 | 15.0 | 15.0 | 60.0 | 102 |
| | Union Hills Drive - Scottsdale to 74th St | 9.0 | 9.0 | 9.0 | 9.0 | 36.0 | 104 |
| M0210 U | Utility Billing System | 194.5 | 201.3 | 208.6 | 216.1 | 820.5 | 106 |
| TBD \ | Vista Del Camino Ballfield Renovation | - | - | 10.0 | 10.0 | 20.0 | 106 |
| P0307 \ | Vista Del Camino Remodel/Expansion | 22.5 | 22.5 | 22.5 | 22.5 | 90.0 | 107 |
| W8570 V | Waterline Replacements | 3.0 | 3.0 | 3.0 | 3.0 | 12.0 | 109 |
| W4708 V | Well Sites | 20.0 | 20.0 | 20.0 | 20.0 | 80.0 | 109 |
| TBD V | WestWorld-115,000 Sq.Ft. Multipurpose Building | - | - | 1,015.0 | 1,015.0 | 2,030.0 | 109 |
| TBD V | WestWorld-Electronic Signage | 5.0 | 5.5 | 6.0 | 6.0 | 22.5 | 111 |
| D0207 V | WestWorld-Restroom Facility | 9.0 | 9.0 | 9.0 | 9.0 | 36.0 | 112 |
| TBD V | WestWorld-Stall Mats | (60.5) | (60.5) | (60.5) | (60.5) | (242.0) | 112 |
| W0304 Z | Zone 12/13 Water Transmission Lines | 5.0 | 5.0 | 5.0 | 5.0 | 20.0 | 113 |
| 7 | Total Estimated Operating Impacts | 6,466.2 | 14,842.1 | 17,484.3 | 20,128.3 | 58,920.9 | |

Project Number: P0403

Project Number: V0402

Capital Improvement Plan - Project Descriptions

The following section provides detail on each of the adopted CIP projects for FY 2004/05. The projects are listed in alphabetical order and include the project title and number, project cost, estimated inception to date (ITD) expenditures, operating impact, project location, project description, and specific funding source(s) by fiscal year.

104th Street Storm Drain-Cactus Road to Cholla Drive

Project Number: F2101

Project Cost: \$225,000 Estimated ITD Expenditures: \$97,500 **Operating Impact: \$0**

Location: Bounded by 100th Street on the west; 105th Street on the east; Cactus Road on the north; Cholla Dr/Shea Blvd on the south

Description: Construct a combination of storm drains and drainage channel improvements, as identified in Scottsdale's Master Storm Water Plan, to provide capacities to handle the 100-year storm level.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 225.0 | _ | _ | _ | _ | 225.0 |

124th Street Access Area Amenities

Project Cost: \$1,526,100 **Estimated ITD Expenditures: \$0** Operating Impact: \$25,000

Location: 124th Street and Sweetwater Avenue alignments

Description: This project is for the construction of amenities at the major south community access area into the McDowell Sonoran Preserve located near Lost Dog Wash along the 124th Street alignment. This access area will serve as a staging area for exploration of the Preserve through connection to the existing and planned citywide trail system both in and outside of the Preserve.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,526.1 | _ | | _ | - | 1,526.1 |

91st Avenue – Salt River Outfall Rehabilitation

Project Cost: \$9,000,000 Estimated ITD Expenditures: \$1,750,200 **Operating Impact: \$0**

Location: 91st Avenue in Phoenix

Description: Provide for capital modifications and improvements to the Salt River Outfall (SRO) sewer line which transmits sewer flows from Scottsdale City limits to the Phoenix 91st Avenue Treatment Plant, in which the City of Scottsdale has existing intergovernmental agreements with the Sub-Regional Operating Group (SROG).

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sewer Rates | 7,000.0 | 1,000.0 | 1,000.0 | - | - | 9,000.0 |



Project Number: V6402

Project Number: V9901

Project Number: S9903

91st Avenue Wastewater Treatment Plant

Location: 91st Avenue in Phoenix

Project Cost: \$58,636,000

Description: Provide for facility modifications and improvements at the existing 91st Avenue Wastewater Treatment Plant.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Sewer Rates | 39,130.6 | 4,000.0 | 5,000.0 | 6,000.0 | 3,000.0 | 57,130.6 |
| Sewer Dev Fees | 1,505.4 | - | - | - | - | 1,505.4 |
| Total | 40,636.0 | 4,000.0 | 5,000.0 | 6,000.0 | 3,000.0 | 58,636.0 |

91st Avenue Wastewater Treatment Plant – UP01 Expansion

Project Cost: \$49,632,000 Estimated ITD Expenditures: \$20,029,000 Operating Impact: \$0

Location: 91st Avenue in Phoenix

Description: Provide for additional solids handling capacity at the 91st Avenue Wastewater Treatment Plant by contributing to the capital expansion of the plant's solid handling facility. Capacity expansion is due to growth and development within

the city.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Sewer Dev Fees | 34.632.0 | 8.000.0 | 1.000.0 | 1.000.0 | 5.000.0 | 49.632.0 |

96th Street - Shea Blvd. to Sweetwater Blvd.

Project Cost: \$3,589,000 Estimated ITD Expenditures: \$712,800 Operating Impact: \$0

Location: 96th Street-Shea Boulevard to Sweetwater Boulevard

Description: Construct a two-lane minor collector with neighborhood enhancements from Becker Lane to Sweetwater Avenue and a four-lane major collector from Shea Boulevard to Becker Lane. North of Cactus Road, the corridor will include the Upper Camelback Wash multi-use path improvements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 3,003.1 | - | - | - | - | 3,003.1 |
| GO Bonds | 585.9 | - | - | - | - | 585.9 |
| Total | 3,589.0 | - | - | - | - | 3,589.0 |

PROJECT DESCRIPTIONS



Project Number: TBD

Project Number: B8805

Project Number: A0308

ABC Building Bathroom Remodel

Project Cost: \$40,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Remodel the Aviation Business Center (ABC) bathrooms.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 40.0 | _ | _ | _ | _ | 40.0 |

Accessibility-Facility Modifications

Project Cost: \$2,248,400 Estimated ITD Expenditures: \$765,600 Operating Impact: \$0

Location: Citywide

Description: This project is for the removal of identified physical barriers to persons with disabilities. Individual projects include the upgrading of restroom facilities, installation of curb cuts, and creation of accessible parking to current ADA (Americans with Disabilities Act) specifications.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1.330.2 | 250.0 | 250.0 | 218.2 | 200.0 | 2.248.4 |

ADOT E3S12 Design

Project Cost: \$200,200 Estimated ITD Expenditures: \$22,500 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Completion of design concept reports for future airport capital projects.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 22.5 | - | - | - | - | 22.5 |
| Grants | 177.7 | - | - | - | - | 177.7 |
| Total | 200.2 | - | - | - | - | 200.2 |



Project Number: A0409

Project Number: V0204

Project Number: TBD

ADOT E4S39 Security Improvements

Project Cost: \$284,700 Estimated ITD Expenditures: \$147,500 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Design and construct security improvements to include fencing, gates, cameras and motion sensors.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 25.9 | - | - | - | - | 25.9 |
| Grants | 258.8 | - | - | - | - | 258.8 |
| Total | 284 7 | | | | | 284 7 |

Advanced Water Treatment Plant - Phase 3

Project Cost: \$9,750,000 Estimated ITD Expenditures: \$271,400 Operating Impact: \$0

Location: 8787 E. Hualapai Drive

Description: The concept design for the Water Campus calls for expansion to 20 million gallons per day capacity plant by 2005 from the Phase II capacity of 12 million gallons per day. This project allows for the further purification of reclaimed water prior to recharge into vadose zone wells. Elements of the project include expanded micro-filtration and reverse osmosis capability.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Wtr Res Dev Fees | 2,047.5 | - | - | - | - | 2,047.5 |
| Sewer Dev Fees | 7,702.5 | - | - | - | - | 7,702.5 |
| Total | 9.750.0 | _ | _ | _ | _ | 9.750.0 |

AFIS Replacement

Project Cost: \$308,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Citywide

Description: Replacement of a portion of current Automated Fingerprint Identification System (AFIS) that is over 10 years old and requires updates to maintain state standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 148.1 | 20.7 | 139.2 | - | - | 308.0 |

PROJECT DESCRIPTIONS



Project Number: P0302

Project Number: P0204

Project Number: TBD

Aging Park Facility Renovations

Project Cost: \$4,497,300 Estimated ITD Expenditures: \$684,300 Operating Impact: \$83,600

Location: Multiple locations

Description: This is a combination of such projects as: tennis court rebuild, renovate stadium outfield, bike path re-lighting, citywide park signage replacement, Mountain View Teen Center/Stage Renovation, Club SAR addition, and Indian School

Park Neighborhood Center.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 4,497.3 | - | - | - | _ | 4,497.3 |

Aging Parks-Chaparral Pool Building

Project Cost: \$1,605,000 Estimated ITD Expenditures: \$1,133,000 Operating Impact: \$0

Location: 5401 N. Hayden Road

Description: Remodel and update the existing pool building, which will include installing a roof structure over the locker/

shower.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1.605.0 | _ | _ | _ | _ | 1 605 0 |

Airport Parking Lot Lighting Upgrades

Project Cost: \$76,500 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Replacement and remodeling of exterior lighting to comply with current recommended industry standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 76.5 | - | - | - | | 76.5 |



Airport Perimeter Blast Fence

Project Number: A0408

Project Cost: \$189,500 Estimated ITD Expenditures: \$144,200 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Design and install blast fences in areas where jet blast and associated debris may cause damage/injury.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 8.5 | - | - | - | - | 8.5 |
| Grants | 181.0 | - | - | - | - | 181.0 |
| Total | 189 5 | | _ | _ | _ | 189 6 |

Airport Security Fencing

Project Number: A0401

Project Cost: \$250,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport - 15000 N. Airport Drive

Description: Upgrade all security fencing at Scottsdale Airport.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 250.0 | _ | - | _ | _ | 250.0 |

Airport Terminal Area Renovations

Project Number: A0302

Project Cost: \$1,496,300 Estimated ITD Expenditures: \$0 Operating Impact: \$3,000

Location: Scottsdale Airport - 15000 N. Airport Drive

Description: This project will allow for the renovation of the airport access road, added parking, enlarging of the terminal, conversion of landscaping and installation of lighting.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Aviation Funds | 110.0 | 380.0 | _ | 503.1 | 503.2 | 1,496.3 |



Project Number: W2105

Project Number: TBD

Project Number: TBD

Alameda/122nd Street Booster Pump Station

Project Cost: \$1,550,000 Estimated ITD Expenditures: \$18,600 Operating Impact: \$16,000

Location: Alameda Road and 122nd Street

Description: This project will construct a 1.5 MGD Zone 13 booster pump station within the Sonoran Crest subdivision serving the southern areas of Zone 13 and Zones 12 and 11 to the east. The area is generally bounded between Jomax Road and the existing Preserve and 118th Street and the designated Preserve Initiative area.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 150.0 | 700.0 | 700.0 | - | - | 1,550.0 |

Apron Pavement Overlay (PMMP) - Delta, Shades, & Terminal

Project Cost: \$1,081,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Pavement overlay for aircraft parking areas designated Air Commerce, T-Shades, CJAC, Corporate Jets,

Terminal and SDL FBO aprons.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Aviation Funds | 108.1 | - | - | - | - | 108.1 |
| Grants | 972.9 | - | - | - | - | 972.9 |
| Total | 1 081 0 | | _ | | _ | 1 081 0 |

Apron Pavement Reconstruction – Corporate Jets

Project Cost: \$751,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Reconstruct aircraft parking areas designated "corporate jets" apron.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | - | - | - | - | 38.0 | 38.0 |
| Grants | - | - | - | - | 713.0 | 713.0 |
| Total | | _ | _ | _ | 751.0 | 751.0 |



Project Number: W3705

Project Number: W2106

Arabian Library Phase II Project Number: P0201

Project Cost: \$8,652,000 Estimated ITD Expenditures: \$478,900 Operating Impact: \$398,000

Location: 10187 E. McDowell Mountain Ranch Road

Description: Design and construct a 25,000 square foot branch library in the McDowell Mountain Ranch park area at the

Desert Canyon school campus.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 479.5 | - | 8,172.5 | - | - | 8,652.0 |

Architect/Engineer Services

Project Cost: \$1,860,000 Estimated ITD Expenditures: \$1,423,700 Operating Impact: \$0

Location: Citywide

Description: Provide architect/engineer services on an as-needed basis for minor future studies, planning or design.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 1,710.0 | _ | 150.0 | _ | _ | 1,860.0 |

Arsenic Mitigation Treatment

Project Cost: \$59,500,000 Estimated ITD Expenditures: \$2,206,700 Operating Impact: \$4,500,000

Location: Multiple locations

Description: Program to comply with the Arsenic Rule of the Safe Drinking Water Act. Select the arsenic mitigation treatment technique that is appropriate for use at Scottsdale groundwater sources. Design and construct arsenic mitigation treatment processes. Arsenic mitigation treatment may be located at certain well sites throughout the City and in regionalized groundwater treatment facilities.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Water Rates | 34,500.0 | 15,000.0 | 10,000.0 | - | - | 59,500.0 |



Project Number: T9005

Project Number: TBD

Art In Public Places Project Number: P8740

Project Cost: \$6,299,200 Estimated ITD Expenditures: \$3,189,500 Operating Impact: \$0

Location: Citywide

Description: Provide funding for the City's allocation of 1% of current revenue-funded capital projects as required by City

ordinance.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 3,762.8 | 112.7 | 201.8 | 66.3 | 53.6 | 4,197.2 |
| Water Rates | 1,120.5 | 209.8 | 147.4 | 17.8 | 25.2 | 1,520.7 |
| Sewer Rates | 210.8 | 56.5 | 72.7 | 63.2 | 36.8 | 440.0 |
| Sales Tax | 117.3 | - | - | - | - | 117.3 |
| Bond 2000 | 24.0 | - | - | - | - | 24.0 |
| Total | 5,235.4 | 379.0 | 421.9 | 147.3 | 115.6 | 6,299.2 |

Arterial Roadway Street Lighting

Project Cost: \$828,100 Estimated ITD Expenditures: \$227,300 Operating Impact: \$0

Location: Multiple locations

Description: Addition of streetlights to roadway sections that are currently unlighted.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 528.1 | - | - | - | - | 528.1 |
| GO Bonds | 300.0 | - | - | - | - | 300.0 |
| Total | 828.1 | - | - | - | - | 828.1 |

Asset Consolidation

Project Cost: \$2,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 7447 E. Indian School Road

Description: Renovate and expand OCC office building by constructing additional offices and meeting rooms, and relocating public areas on the first and second levels of the existing atrium.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,000.0 | - | - | - | - | 1,000.0 |
| Contributions | 1,000.0 | - | - | - | - | 1,000.0 |
| Total | 2.000.0 | _ | _ | _ | _ | 2.000.0 |



Project Number: F8410

Project Number: TBD

Project Number: A0301

Automated Flood Warning System-North Area

Project Cost: \$194,400 Estimated ITD Expenditures: \$21,000 Operating Impact: \$0

Location: Citywide

Description: Identify critical city facility mitigation measures and identify wash crossings on major roadways and gage the flow by direct or indirect methods. Also, provide an early warning system and automatically alert safety and field forces so that appropriate action can be taken while at the same time identifying areas of the city that are likely to be impacted by severe weather.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 97.5 | - | - | - | - | 97.5 |
| FCD Contribution | 96.9 | - | - | | - | 96.9 |
| Total | 194 4 | | | | | 194 4 |

Aviation Grant Match Contingency

Project Cost: \$150,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Flexibility to take advantage of unanticipated grant projects.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 150.0 | _ | _ | _ | _ | 150.0 |

Aviation Noise Exposure Maps

Project Cost: \$340,900 Estimated ITD Expenditures: \$317,600 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Conduct a study to update the Noise Exposure Maps for the Airport's Noise Compatibility Program.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 31.0 | - | - | - | - | 31.0 |
| Grants | 309.7 | - | - | - | - | 309.9 |
| Total | 340.7 | | _ | | | 340.9 |



Project Number: M9911

Project Number: TBD

Project Number: P0704

Barcode Equipment for Property/Evidence/Asset Tracking

Project Cost: \$97,900 Estimated ITD Expenditures: \$23,500 Operating Impact: \$0

Location: Technology

Description: Add bar code equipment to facilitate the inventory and checkout of property and evidence items impounded by

the police department.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 97.9 | _ | _ | _ | _ | 97.9 |

Bell Road - 94th to Thompson Peak Parkway

Project Cost: \$5,046,000 Estimated ITD Expenditures: \$0 Operating Impact: \$27,600

Location: Bell Road-94th Street to Thompson Peak Parkway

Description: Construct the remaining two travel lanes, a landscaped median, bike lanes, sidewalks and a new wash

crossing.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 505.0 | 3,341.0 | - | - | - | 3,846.0 |
| Contributions | - | 1,200.0 | - | - | - | 1,200.0 |
| Total | 505.0 | 4.541.0 | _ | _ | _ | 5.046.0 |

Bikeways Program

Project Cost: \$12,406,800 Estimated ITD Expenditures: \$1,340,600 Operating Impact: \$0

Location: Multiple locations

Description: Improve multi-use paths and on street bicycle facilities to include: Pima Path north of Via de Ventura, Railroad Park connection, grade separated crossings, Papago Salado Loop Trail, Powerline Corridor Path and upgrades to existing path segments.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 699.5 | 1,870.0 | 3,300.0 | 1,460.3 | - | 7,329.8 |
| GO Bonds | 514.2 | - | - | - | - | 514.2 |
| Sales Tax | 1,190.5 | 500.0 | - | - | 1,500.0 | 3,190.5 |
| Grants | 1,372.3 | - | - | - | - | 1,372.3 |
| Total | 3,776.5 | 2,370.0 | 3,300.0 | 1,460.3 | 1,500.0 | 12,406.8 |



Project Number: W9903

Project Number: T8110

Project Number: T1702

Booster Station Upgrades

Project Cost: \$575,000 Estimated ITD Expenditures: \$235,300 Operating Impact: \$2,000

Location: Multiple locations

Description: Upgrade components of the production system as needed to meet system demands.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Water Dev Fees | 575.0 | _ | _ | _ | _ | 575.0 |

Bus Bay Improvement Program

Project Cost: \$3,808,800 Estimated ITD Expenditures: \$84,400 Operating Impact: \$0

Location: Multiple locations

Description: Install up to ten bus pullouts per year on the far side of signalized intersections to allow buses to pick up and discharge passengers outside of the flow of traffic.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,272.2 | 390.0 | 335.0 | 600.0 | 625.0 | 3,222.2 |
| Grants | 186.6 | 160.0 | 240.0 | - | - | 586.6 |
| Total | 1,458.8 | 550.0 | 575.0 | 600.0 | 625.0 | 3.808.8 |

Bus Shelters Program

Project Cost: \$2,737,100 Estimated ITD Expenditures: \$549,800 Operating Impact: \$22,000

Location: Multiple locations

Description: Construct shelters to provide weather protection, seating, bike racks and other amenities at bus stops located

throughout the community.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 1,185.4 | 56.8 | - | 550.0 | - | 1,792.2 |
| Grants | 597.7 | 347.2 | - | - | - | 944.9 |
| Total | 1,783.1 | 404.0 | - | 550.0 | - | 2,737.1 |



Project Number: S2102

Project Number: S0301

Buses Expansion Project Number: G9001

Project Cost: \$6,792,600 Estimated ITD Expenditures: \$1,818,200 Operating Impact: \$1,200,000

Location: Transit equipment

Description: Purchase small (~30') buses or specialty vehicles to operate within Scottsdale to reduce the City's capital

costs associated with providing transit services.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 584.6 | - | 588.0 | - | - | 1,172.6 |
| Grants | 3,268.0 | - | 2,352.0 | - | - | 5,620.0 |
| Total | 3,852.6 | _ | 2,940.0 | _ | - | 6,792.6 |

Cactus Road - Pima Freeway to Frank Lloyd Wright

Project Cost: \$8,650,400 Estimated ITD Expenditures: \$873,600 Operating Impact: \$7,300

Location: Cactus Road - Freeway to Frank Lloyd Wright Boulevard

Description: Construct four-lane major collector between Pima freeway and 96th Street and two-lane neighborhood collector between 96th Street and Frank Lloyd Wright. Entire corridor will include medians/center turn lanes, bike lanes, curb and gutter, sidewalk and multi-use non-paved trail. A multi-use paved path will also be included between 96th and FLW.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 8.650.4 | _ | _ | _ | _ | 8.650.4 |

Camelback Road – 64th to 68th

Project Cost: \$1,474,400 Estimated ITD Expenditures: \$220,100 Operating Impact: \$0

Location: Camelback Road from 64th Street to 68th Street

Description: Build a four-lane roadway with medians/turn lanes, sidewalk, curb and gutter, and traffic signal improvements to complete the last section of Camelback Road.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 1.474.4 | _ | _ | _ | _ | 1.474.4 |



Project Number: TBD

Project Number: P0205

Project Number: W0301

Camelback/Scottsdale and Marshall Way

Project Cost: \$1,000,000 **Estimated ITD Expenditures: \$0** Operating Impact: \$8.600

Location: Camelback Road from Marshall Way to Scottsdale Road

Description: Modify eastbound Camelback at Scottsdale Road to include dual left turns and an improved right turn lane and reduce westbound Camelback to two lanes. Modifications will also be made to Marshall Way between the Arizona Canal and Camelback Road.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 1,000.0 | - | - | - | - | 1,000.0 |

CAP Basin Lighted Sports Complex

Project Cost: \$12,428,200 Estimated ITD Expenditures: \$932,800 Operating Impact: \$726,900

Location: North of Tournament Player's Club golf course

Description: Develop the 70 acre basin/parking area north of the Tournament Players Club golf course into a soccer complex consisting of four lighted championship soccer fields, six unlighted soccer fields, two restroom/concession facilities, a playground and ramadas, a lighted basketball sports court, a multi-use path around the perimeter, a pedestrian overpass on Princess Drive, and formal parking for 665 vehicles. In addition, the existing storm water retention area will be preserved and parking on the improved soccer fields will be available for special events at the Tournament Players Club golf course.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 11,928.2 | - | - | - | - | 11,928.2 |
| Grants | 500.0 | - | - | - | - | 500.0 |
| Total | 12,428.2 | _ | _ | _ | _ | 12,428.2 |

CAP - Hayden-Shea Water Connection

Project Cost: \$12,000,000 Estimated ITD Expenditures: \$759,700 Operating Impact: \$0

Location: Shea Boulevard - Pima Freeway to Hayden Road

Description: Construct four miles of water transmission main from Shea Blvd. to the Salt River Project Arizona Canal to

deliver water to McCormick Ranch.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Water Rates | 12,000.0 | - | - | - | - | 12,000.0 |



Project Number: P0206

Project Number: W9911

CAP - Plant Expansion Project Number: W0202

Project Cost: \$57,400,000 Estimated ITD Expenditures: \$2,710,100 Operating Impact: \$1,300,000

Location: 8660 E. Union Hills Road

Description: The existing CAP water treatment plant will be expanded from its current capacity of 50 mgd to a capacity of 75 mgd. This will allow the replacement of well water in north Scottsdale with treated surface water, in compliance with

Federal and State laws.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Water Dev Fees | 13,400.0 | 3,000.0 | 3,000.0 | 20,000.0 | - | 39,400.0 |
| Water Rates | 18,000.0 | - | - | - | - | 18,000.0 |
| Total | 31,400.0 | 3,000.0 | 3,000.0 | 20,000.0 | - | 57,400.0 |

Chaparral Park Extension

Project Cost: \$4,412,700 Estimated ITD Expenditures: \$222,200 Operating Impact: \$175,000

Location: 5401 N. Hayden Road

Description: Build active recreational amenities on approximately 20 acres north of Chaparral Park at the intersection of Hayden Road and McDonald Drive. The planned amenities include two lighted multi-use fields, off-leash dog area, playground, picnic ramadas, and support facilities such as parking, pathways, and security lighting. This project includes renovating the existing Chaparral ballfield complex.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 4,412.7 | - | - | - | - | 4,412.7 |

Chaparral Water Treatment Plant

Project Cost: \$78,357,900 Estimated ITD Expenditures: \$14,779,400 Operating Impact: \$200,000

Location: East of southeast corner of Hayden Road /McDonald Drive

Description: Design and construct a 30 million gallons per day water treatment plant to treat the city's allocation of SRP

water.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Water Dev Fees | 3,134.3 | - | - | - | - | 3,134.3 |
| Water Rates | 75,223.6 | - | - | - | - | 75,223.6 |
| Total | 78 357 9 | _ | | | | 78 357 9 |



Project Number: W4702

Project Number: W0302

Project Number: T4701

Chaparral WTP Influent Waterline

Project Cost: \$5,242,800 Estimated ITD Expenditures: \$903,400 Operating Impact: \$1,000

Location: 82nd Street west of canal, south on 82nd Street, across McDonald Drive to Chaparral WTP

Description: Design and construct a 42-inch diameter influent waterline from the Arizona Canal to the Chaparral Water

Treatment Plant.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Rates | 4,718.5 | - | - | - | _ | 4,718.5 |
| Water Dev Fees | 524.3 | - | - | - | - | 524.3 |
| Total | 5.242.8 | | | _ | | 5.242.8 |

Chaparral WTP Water Distribution System

Project Cost: \$9,500,000 Estimated ITD Expenditures: \$250,800 Operating Impact: \$2,000

Location: Multiple locations

Description: Construct two miles of 42" water transmission main from McDonald Drive to Indian School Road.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Rates | 9,320.0 | - | - | - | - | 9,320.0 |
| Water Dev Fees | 180.0 | - | - | - | - | 180.0 |
| Total | 9 500 0 | | | | _ | 9 500 0 |

CIP Advance Planning Program

Project Cost: \$2,983,000 Estimated ITD Expenditures: \$1,804,800 Operating Impact: \$0

Location: Citywide

Description: Conduct studies, travel demand modeling, analysis and internal/external coordination to determine future capital improvement needs for major street, intersection, traffic management and transit projects.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 2,131.1 | 200.0 | 200.0 | 200.0 | 200.0 | 2,931.1 |
| GO Bonds | 51.9 | - | - | - | - | 51.9 |
| Total | 2.183.0 | 200.0 | 200.0 | 200.0 | 200.0 | 2.983.0 |



Project Number: M8838

Project Number: M0402

Project Number: B0404

City Attorney-Automate Criminal Justice System

Project Cost: \$250,000 Estimated ITD Expenditures: \$185,100 **Operating Impact: \$0**

Location: Technology

Description: Purchase hardware, software, and technical consulting to automate paper processes and develop a database

to track statistical information for workload indicators in the Prosecution Division of the City Attorney's office.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 250.0 | _ | - | - | _ | 250.0 |

City Attorney-Legal Case Matter Management System

Estimated ITD Expenditures: \$0 Project Cost: \$160,000 Operating Impact: \$18,000

Location: Technology

Description: Purchase and install an automated case matter management system for the Civil Division.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 160.0 | - | - | - | _ | 160.0 |

City Hall – Kiva Electrical Upgrade

Project Cost: \$300,000 **Estimated ITD Expenditures: \$0** Operating Impact: \$0

Location: City Hall - Civic Center Mall

Description: Upgrade the electrical supply and distribution system for the City Hall/Kiva. It will provide ground fault

interruption and safer working conditions for repairs and outages.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 300.0 | - | - | - | _ | 300.0 |



Project Number: TBD

Project Number: D0203

Citywide Flow Monitoring Project Number: V9902

Project Cost: \$910,000 Estimated ITD Expenditures: \$440,200 Operating Impact: \$0

Location: Multiple locations

Description: Conduct flow monitoring at various locations throughout Scottsdale to check flow levels in the sanitary sewer

system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Sewer Dev Fees | 660.0 | - | - | - | - | 660.0 |
| Sewer Rates | 250.0 | - | - | - | - | 250.0 |
| Toal | 910.0 | _ | _ | _ | _ | 910.0 |

Civic Center East Drainage Improvements

Project Cost: \$1,459,200 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: The area bounded by Indian School Road on the north; Indian Bend Wash on the east; Osborn Road on the south; and Civic Center Boulevard on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this highly developed residential and commercial area. The options for this project focus on the installation of an additional storm drain in the 2nd Street alignment. The current drainage system conveys approximately the 2-year event. The total watershed area is approximately 0.4 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 131.1 | 1,328.1 | - | - | - | 1,459.2 |

Civic Center Mall Renovations Phase II

Project Cost: \$23,500 Estimated ITD Expenditures: \$23,400 Operating Impact: \$0

Location: Civic Center Mall

Description: Improve pedestrian movement, access, and visibility issues. Also, correct deficiencies in infrastructure that do

not currently meet ADA standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 23.5 | - | - | - | _ | 23.5 |



Project Number: TBD

Project Number: TBD

Project Number: TBD

Community Services-Class System Upgrades

Project Cost: \$87,400 Estimated ITD Expenditures: \$0 Operating Impact: \$23,000

Location: Technology

Description: Expand the touch-tone registration capabilities, add equipment to allow system access for all remote park

sites including sports scheduling, court and equipment reservation capabilities.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 87 4 | _ | _ | _ | _ | 87 4 |

Container Repair Facilities

Project Cost: \$318,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 8417 E. Union Hills Drive

Description: Establish a satellite container repair facility on the west acreage at the City of Scottsdale transfer station

facility.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sanitation Rates | - | _ | - | 318.0 | _ | 318.0 |

Core North/South Sewer

Project Cost: \$2,598,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,000

Location: Stacked 40 boundary to Hayden Road

Description: Construct sewer lines within the Stacked 40 northern and southern areas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sewer Dev Fees | 567.0 | 322 0 | 87.5 | 802.5 | 819 0 | 2.598.0 |



Project Number: M0301

Project Number: TBD

Core North/South Water Project Number: TBD

Project Cost: \$2,598,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,000

Location: Stacked 40 boundary to Hayden Road

Description: Construct water lines within the Stacked 40 northern and southern areas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 567.0 | 322.0 | 87.5 | 802.5 | 819.0 | 2,598.0 |

Courts - Case Management System

Project Cost: \$80,000 Estimated ITD Expenditures: \$0 Operating Impact: \$3,500

Location: Technology

Description: Assessment and enhancement of the Court's case management system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEF | 80.0 | - | - | - | _ | 80.0 |

Courts – Customer Service Enhancements

Project Cost: \$225,000 Estimated ITD Expenditures: \$0 Operating Impact: \$6,000

Location: 3700 N. 75th Street

Description: Enhance existing lobby flow, bailiff workstations and calendar display efficiencies.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEF | 225.0 | _ | _ | _ | _ | 225.0 |



Project Number: M0202

Project Number: TBD

Courts-Expansion Project Number: TBD

Project Cost: \$590,000 Estimated ITD Expenditures: \$0 Operating Impact: \$288,100

Location: 3700 N 75th Street

Description: Accommodate judicial and support staff for anticipated future increase in caseload. Maintain centralized

location of criminal justice facility (police, detention/jail, prosecutors office and court)

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEF | 10.0 | 580.0 | - | _ | _ | 590.0 |

Courts – Interactive Voice Response System

Project Cost: \$40,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,000

Location: Technology

Description: This project allows for the interactive participation of court users to obtain information through the City's phone system using an interactive voice response system. It is anticipated that users will be able to obtain information such as: future court dates, payment due dates, outstanding balance due on case, case status and make credit card payments over the phone.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEE | 40.0 | _ | _ | _ | _ | 40.0 |

Courts-Security Area Remodel

Project Cost: \$104,200 Estimated ITD Expenditures: \$0 Operating Impact: \$700

Location: 3700 N 75th Street

Description: Funding for this project will be used for the enlargement and remodel of the court building's main entrance area, which accommodates the Court's security officers, screeners and related security equipment.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEF | 2.5 | 101.7 | _ | _ | _ | 104.2 |



Project Number: M0306

Project Number: E0204

Project Number: W8515

Courts - Videoconferencing

Project Cost: \$55,600 Estimated ITD Expenditures: \$0 Operating Impact: \$4,500

Location: Technology

Description: This project provides for videoconferencing capabilities from remote locations to facilitate both citizen and

officer convenience in meeting scheduled court times at more convenient locations.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CFF | 55.6 | _ | _ | _ | _ | 55.6 |

Crime Laboratory Equipment Replacement

Project Cost: \$358,900 Estimated ITD Expenditures: \$129,100 Operating Impact: \$0

Location: Via Linda and San Salvador Drive

Description: Replace aging crime laboratory equipment to maintain current service levels.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 312.0 | 16.9 | - | - | - | 328.9 |
| IGA | 30.0 | - | - | - | - | 30.0 |
| Total | 342.0 | 16.9 | _ | _ | _ | 358.9 |

Deep Well Recharge/Recovery Facilities

Project Cost: \$5,100,000 Estimated ITD Expenditures: \$480,500 Operating Impact: \$2,000

Location: Multiple locations

Description: Design and construct deep well recharge and recovery facilities. Location of facilities will be determined by a

pilot program and hydrological study.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Wtr Res Dev Fees | 3,100.0 | _ | 1,000.0 | - | 1,000.0 | 5,100.0 |



Design Project - 04/05-05/06

Project Number: A0403

Project Cost: \$545,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Completion of Design Concept Reports for future airport capital projects.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 23.8 | 7.4 | 3.5 | 20.1 | - | 54.8 |
| Grants | 213.8 | 66.2 | 31.0 | 180.0 | - | 491.0 |
| Total | 237.6 | 73.6 | 34.5 | 200.1 | - | 545.8 |

Disabled Aircraft Removal Dolly

Project Number: A0404

Project Cost: \$31,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport - 15000 N. Airport Drive

Description: Purchase a disabled aircraft removal dolly for emergency removal of aircraft from the aircraft movement area.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 31.8 | - | - | - | - | 31.8 |

District 1 Police Facilities

Project Number: TBD

Project Cost: \$10,771,000 Estimated ITD Expenditures: \$0 Operating Impact: \$332,000

Location: 7601 E. McKellips Road

Description: Design, construct and furnish/equip a 25,000 sq. ft. station police station at the McKellips Yard.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 1,386.0 | 8,558.2 | 826.8 | - | _ | 10,771.0 |



District 2 Expansion Project Number: B2104

Project Cost: \$782,600 Estimated ITD Expenditures: \$775,100 Operating Impact: \$0

Location: Via Linda and San Salvador Drive

Description: Construct an expansion to the Police Via Linda facility at Via Linda & San Salvador to accommodate additional

space for growth that has occurred since the 1989 facility opening.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 782.6 | _ | _ | _ | - | 782.6 |

District 3 Expansion Project Number: TBD

Project Cost: \$505,300 Estimated ITD Expenditures: \$0 Operating Impact: \$5,400

Location: 20363 N. Pima Road

Description: Expansion of the District 3 Police Facility to provide adequate working and locker areas for personnel as-

signed to the station.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 505.3 | - | _ | - | - | 505.3 |

Document Management System-City Attorney

Project Cost: \$247,000 Estimated ITD Expenditures: \$0 Operating Impact: \$12,000

Location: Technology

Description: Provide document management and imaging capabilities to increase productivity and streamline the flow of information with other criminal justice departments (Police and Courts) and convert Civil Division from current DMS.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 247.0 | - | - | - | - | 247.0 |

Project Number: TBD



Project Number: M0403

Project Number: M9906

Project Number: TBD

Document Management System-City Clerk

Project Cost: \$248,500 Estimated ITD Expenditures: \$400 Operating Impact: \$0

Location: Technology

Description: This project will be used to select an enterprise wide document management system. Initially the focus will relate to document routing – approval cycle and public access to council approved historical documents.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 248.5 | - | - | - | - | 248.5 |

Document Management System-Courts

Project Cost: \$350,000 Estimated ITD Expenditures: \$900 Operating Impact: \$25,000

Location: Technology

Description: The Court EDMS project will be developed in conjunction with the police department and prosecutor's office. These departments have approved money to complete the integration between the three departments. Reducing the paper flow will allow our agencies to provide more accurate, timely and efficient services.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| CEE | 350.0 | _ | _ | _ | _ | 350.0 |

Document Management System-Customer Service

Project Cost: \$391,000 Estimated ITD Expenditures: \$0 Operating Impact: \$38,200

Location: Technology

Description: Replacement of the current Unisys document imaging system with the citywide Document Management/ Imaging System. The document imaging system supports the regulatory, tax, and utilities operations of the city.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | _ | 195.0 | _ | _ | - | 195.0 |
| Water Rates | - | 70.0 | - | - | - | 70.0 |
| Sewer Rates | - | 63.0 | - | - | - | 63.0 |
| Sanitation Rates | - | 63.0 | - | - | - | 63.0 |
| Total | | 391 0 | _ | | _ | 391 0 |



Project Number: D6508

Project Number: D0401

Project Number: D0402

Downtown Directional Signs

Project Cost: \$40,000 Estimated ITD Expenditures: \$24,900 Operating Impact: \$0

Location: Downtown District

Description: Install additional directional signage in the downtown area to assist visitors.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 18.7 | - | - | - | - | 18.7 |
| GO Bonds | 21.3 | - | - | - | - | 21.3 |
| Total | 40.0 | - | _ | - | - | 40.0 |

Downtown Electrical Upgrades

Project Cost: \$1,350,000 Estimated ITD Expenditures: \$2,800 Operating Impact: \$1,800

Location: Downtown District

Description: Provide upgraded electrical service to the specialty retail shopping districts in downtown.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 900 0 | 450.0 | _ | _ | _ | 1.350.0 |

Downtown Façade Program

Project Cost: \$300,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 5th Ave/Stetson, Old Town, Main Street West of Scottsdale Road

Description: Provide matching funds for improvements to the facades of existing buildings and arcades adjacent or connected to public rights-of-way in the Downtown area. This is a one-year test program to evaluate actual participation by property owners.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 300.0 | _ | - | _ | _ | 300.0 |



Project Number: TBD

Project Number: P8734

Project Number: P0309

Downtown Lighting Improvements

Project Cost: \$630,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Downtown area

Description: Improve lighting, landscape and streetscape conditions in downtown.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 380.0 | 250.0 | - | - | - | 630.0 |

Downtown Parking

Project Cost: \$14,201,800 Estimated ITD Expenditures: \$1,503,900 Operating Impact: \$250,000

Location: Downtown

Description: Design and construct comprehensive downtown parking infrastructure, including renovation of existing lots

and construction of new facilities.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| General Fund | 6,209.8 | - | - | - | - | 6,209.8 |
| Sales Tax | 6,892.0 | - | - | - | - | 6,892.0 |
| In-Lieu Fees | 1,100.0 | - | - | - | - | 1,100.0 |
| Total | 14,201.8 | _ | _ | - | _ | 14,201.8 |

Downtown Reinvestment

Project Cost: \$8,741,200 Estimated ITD Expenditures: \$149,000 Operating Impact: \$0

Location: Downtown area

Description: The Arizona Canal at Scottsdale project proposes to develop "park like" improvements and provide a "pedestrian district center" where special events and festivals can occur. Canal improvements include landscaping, area lighting, trails, walkways, public art, an underpass, and transit and pedestrian bridges.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 8,741.2 | - | - | - | - | 8,741.2 |



Project Number: D0208

Project Number: S0312

Downtown Restrooms Project Number: TBD

Project Cost: \$1,025,000 Estimated ITD Expenditures: \$0 Operating Impact: \$18,500

Location: Downtown area

Description: Replace the existing public restroom building on Fifth Ave. east of Craftsman Court, and add new public restroom buildings in the Main retail shopping district and Entertainment. Some of these projects may be designed, planned and constructed in conjunction with new parking projects.

| unding ource(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|--------------------|---------------------|------------|------------|------------|------------|---------|
| Seneral Fund | _ | _ | 575.0 | 450.0 | _ | 1,025.0 |

Downtown Streetscape Amenities

Project Cost: \$615,300 Estimated ITD Expenditures: \$135,200 Operating Impact: \$0

Location: Downtown area

Description: Add new or refurbish downtown area amenities such as park benches, trash receptacles, ash urns and

directories/kiosks.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 200.0 | - | 415.3 | - | _ | 615.3 |

Downtown Streetscape Enhancement Fund

Project Cost: \$410,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Downtown area

Description: Construct new or refurbish existing streetscape enhancements throughout the downtown area.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 311.7 | 99.1 | _ | | _ | 410.8 |



Project Number: D8738

Project Number: TBD

Project Number: F0401

Downtown/Canal Transit Bridge

Project Cost: \$1,930,600 Estimated ITD Expenditures: \$1,846,100 Operating Impact: \$0

Location: Downtown Waterfront District

Description: Design and construct a bridge that will carry transit vehicles across the Arizona Canal between the Waterfront and Stetson Drive. The scope includes a bridge, pedestrian underpasses, land acquisition, landscape enhancements and linkages to the City's loop drive.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1.930.6 | _ | _ | _ | _ | 1.930.6 |

Earll Drive/Thomas Road Corridor-Drainage Improvements

Project Cost: \$10,546,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: The area bounded by Osborn Road on the north; Indian Bend Wash on the east; Thomas Road on the south; and 64th Street on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this highly developed residential and commercial area. Currently, the storm drain servicing this corridor is an undersized facility along Avalon Drive/Scottsdale Road/Thomas Road. The options for the project focus on the installation of additional storm drains. The current drainage system conveys less than the 2-year event in nearly all instances. The total watershed area is approximately 1.2 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 500.0 | 6,197.0 | 3,849.0 | - | - | 10,546.0 |

East Union Hills Interceptor Channel

Project Cost: \$4,370,900 Estimated ITD Expenditures: \$37,800 Operating Impact: \$0

Location: Beginning at Pima Road and Union Hills and following the Union Hills alignment to the West and terminating at the inlet structure of the Loop 101 detention basin.

Description: Construct a channel drainage system along the northern side of Union Hills from the Pima Road System to the Loop 101 detention basin, a distance of approximately 1900 feet.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 1,940.8 | 2,430.1 | - | - | - | 4,370.9 |



Project Number: TBD

Project Number: TBD

Project Number: E0401

Eldorado Ballfield Renovation

Project Cost: \$1,168,500 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 2311 N. Miller Road

Description: Renovation of the ballfields and surrounding areas to comply with ADA and ASA standards. In addition,

improve parking, walkways and the retaining wall south of the ballfields.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,168.5 | - | - | - | - | 1,168.5 |

Expanded McDowell Sonoran Preserve

Project Cost: \$50,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: McDowell Mountain Preserve

Description: Purchase Preserve land, including land within the expanded boundary of the McDowell Sonoran Preserve, as

approved by the voters in the November 1998 election.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Preserve Bonds | 50,000.0 | - | - | - | - | 50,000.0 |

Explosive Ordnance Disposal Equipment

Project Cost: \$158,500 Estimated ITD Expenditures: \$122,200 Operating Impact: \$22,400

Location: Citywide

Description: Enables the City to purchase the equipment necessary to form an Explosive Ordnance Disposal Unit. A

request for Federal training cannot be submitted until the equipment is ordered.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| RICO | 158.5 | - | - | - | - | 158.5 |



Project Number: TBD

Project Number: B9915

Project Number: TBD

FAA Part 161-Noise Study

Project Cost: \$1,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$6,000

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Request \$1,000,000 in Federal, State and Aviation Enterprise funding to complete an FAA Part 161 - Noise Study. We anticipate ultimately receiving \$955,300 in Federal and State grant funds that will result in an Aviation Enterprise funding cost of only \$44,700. The project is currently scheduled for completion in FY 2004/05.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Aviation Funds | 44.7 | - | - | - | - | 44.7 |
| Grants | 955.3 | - | - | - | - | 955.3 |
| Total | 1,000.0 | _ | _ | _ | - | 1,000.0 |

Facilities Repair and Maintenance Program

Project Cost: \$7,858,000 Estimated ITD Expenditures: \$1,949,400 Operating Impact: \$0

Location: Multiple locations

Description: Systematic and rational repair and maintenance to major municipal facilities, i.e., HVAC, electrical, roofing,

exterior painting, and carpeting.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 3,423.2 | 645.0 | 680.0 | 1,043.1 | 927.7 | 6,719.0 |
| Aviation Funds | 391.0 | - | - | - | 110.0 | 501.0 |
| Water Rates | 215.0 | 22.0 | 107.5 | 27.5 | - | 372.0 |
| Sanitation Rates | 150.0 | - | - | - | - | 150.0 |
| Fleet Rates | 116.0 | - | - | - | - | 116.0 |
| Total | 4 295 2 | 667.0 | 787 5 | 1 070 6 | 1 037 7 | 7 858 0 |

Fashion Square Radio Treatment

Project Cost: \$225,000 Estimated ITD Expenditures: \$0 Operating Impact: \$30,100

Location: Fashion Square Mall

Description: Eliminate radio "dead zones" within the Fashion Square Mall allowing police officers to communicate with one

another and dispatch.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 225.0 | - | - | _ | _ | 225.0 |



Project Number: M0302

Project Number: TBD

Project Number: M0308

Financial Services – Automated Time & Attendance System

Project Cost: \$300,000 Estimated ITD Expenditures: \$21,300 Operating Impact: \$7,500

Location: Technology

Description: Upgrade/replace existing Payroll/HRS system with more robust, scalable client server application.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 300.0 | _ | - | _ | - | 300.0 |

Financial Services - E Procurement

Project Cost: \$67,500 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Technology

Description: Purchase a web application that will provide vendors with a personalized, secure, confidential Internet site to both receive notifications for purchasing opportunities and to respond with quotes, bids and proposals in a paperless

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | _ | 67.5 | _ | _ | _ | 67.5 |

Financial Services – Hand Held Meter Reading System

Project Cost: \$159,300 Estimated ITD Expenditures: \$2,600 Operating Impact: \$500

Location: Technology

Description: Replace existing electronic hand held meter reading system with a new system which will allow us to apply new technology to improve business processes and provide more effective service to our customers.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Water Rates | 50.0 | 109.3 | _ | _ | _ | 159.3 |



Project Number: TBD

Project Number: TBD

Project Number: TBD

Financial Services-IVR System - Tax and License

Project Cost: \$109,300 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Technology

Description: This project is to design, develop and deploy an interactive voice response system for the Tax & License group of Customer Service. This integrated voice system will give callers the ability to hear account information and make automated bill payments for business license, alarm and annual transaction privilege tax license fees.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 109.3 | _ | _ | _ | _ | 109 3 |

Financial Services – Remittance Process Transport System

Project Cost: \$442,900 Estimated ITD Expenditures: \$0 Operating Impact: \$22,100

Location: Technology

Description: Purchase two new transport systems that include imaging capabilities for checks and payment documents. Imaging module needs to be compatible with the imaging system that is being used by the City or current imaging standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | - | - | 221.4 | - | - | 221.4 |
| Water Rates | - | - | 79.7 | - | - | 79.7 |
| Sewer Rates | - | - | 70.9 | - | - | 70.9 |
| Sanitation Rates | - | - | 70.9 | - | - | 70.9 |
| Total | | _ | 442.9 | _ | _ | 442.9 |

Financial Services – Tax, Licensing & Alarm Billing System

Project Cost: \$928,000 Estimated ITD Expenditures: \$0 Operating Impact: \$30,100

Location: Technology

Description: Replacement of the current transaction privilege tax system, regulatory licensing, and alarm activation billing

system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 928.0 | _ | _ | _ | _ | 928.0 |



Fire Department - Emergency Extrication Tools

Project Number: TBD

Project Number: B0401

Project Number: B0402

Project Cost: \$80,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Multiple locations

Description: Replacement of four (4) heavy-duty rescue/extrication tools.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 80.0 | _ | _ | _ | _ | 80.0 |

Fire Station #809 - SW Quadrant

Project Cost: \$1,100,000 Estimated ITD Expenditures: \$0 Operating Impact: \$18,500

Location: Southwest Quadrant of Scottsdale

Description: This new facility will enable the fire department to relocate one of three fire trucks and one of two ambulance units from Station 810 (Miller & Thomas). This will provide faster fire and EMS response to the 68th Street corridor, parts of downtown, and the more mature areas of the city's western border.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,100.0 | - | - | - | _ | 1,100.0 |

Fire Station #810 - Miller & Thomas Remodel

Project Cost: \$168,400 Estimated ITD Expenditures: \$2,300 Operating Impact: \$1,400

Location: Southeast corner of Miller Road and Thomas Road

Description: Upgrade and remodel Fire Station #810 @ 2857 N. Miller Road and install fire sprinkler systems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 168.4 | _ | _ | _ | _ | 168.4 |



Project Number: B0205

Project Number: B0202

Project Number: TBD

Fire Station #811 - McDonald & Scottsdale Expansion

Project Cost: \$181,100 Estimated ITD Expenditures: \$177,300 Operating Impact: \$1,400

Location: 7339 E. McDonald Drive

Description: Remodel, upgrade and expand the living quarters at Fire Station #811 @ 7339 E. McDonald Dr. Remove/add

non-bearing interior walls.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 181 1 | _ | _ | _ | _ | 181.1 |

Fire Station 812 & Rescue Vehicle-Scottsdale Airport

Project Cost: \$1,802,500 Estimated ITD Expenditures: \$1,654,500 Operating Impact: \$0

Location: 15000 N. Airport Road

Description: Design, construct and equip a permanent Airport Fire Station with an Airport Fire Fighting and Rescue Vehicle. This facility will be a stand-alone fire facility, constructed on the current site of the temporary trailer facility that is adjacent to the north side of the tower.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,802.5 | _ | - | _ | _ | 1,802.5 |

Fire Station #813 - Via Linda Expansion

Project Cost: \$268,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,900

Location: Via Linda and San Salvador Drive

Description: Remodel, upgrade and expand station with 850 sq. ft. of new living space and provide for an adequate dining area, day room and expanded sleeping quarters for assigned firefighters.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 25.0 | 243.0 | _ | _ | - | 268.0 |



Project Number: E2102

Project Number: TBD

Project Number: TBD

Fire Station #813 - Via Linda Vehicle and Equipment

Project Cost: \$556,200 Estimated ITD Expenditures: \$449,400 Operating Impact: \$0

Location: Via Linda and San Salvador Drive

Description: Purchase a fire engine vehicle and equipment.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 556.2 | _ | _ | _ | _ | 556.2 |

Fire Station #820 – Desert Mountain – permanent station

Project Cost: \$956,700 Estimated ITD Expenditures: \$0 Operating Impact: \$52,500

Location: Pima Road/Cave Creek Road intersection

Description: Construct a permanent fire station for fire and emergency medical response.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 156.7 | 800.0 | _ | _ | _ | 956.7 |

Fire Station #826 - Jomax and Scottsdale Road

Project Cost: \$2,095,000 Estimated ITD Expenditures: \$1,100 Operating Impact: \$778,500

Location: Area of Scottsdale Rd and Jomax

Description: Construct and staff a new fire station that will serve as an enhancement of the services provided in the Northern areas of the City. This new facility will allow for additional emergency units to be located in, and protect a large geographic area of the City.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 2.095.0 | _ | _ | _ | _ | 2.095.0 |



Project Number: B9909

Project Number: A0304

Project Number: F0302

2,366.6

Fire Station #827 - Ashler Hills and Pima

Project Cost: \$1,200,000 Estimated ITD Expenditures: \$840,200 Operating Impact: \$52,500

Location: Ashler Hills Drive/Pima Road intersection

Description: Construct a fire station for fire and emergency medical response.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,200.0 | _ | _ | _ | _ | 1,200.0 |

Flight Tracking System

Project Cost: \$60,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,000

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Install a flight tracking system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 60.0 | _ | _ | _ | _ | 60.0 |

Floodplain Acquisition Program

Project Cost: \$2,366,600 Estimated ITD Expenditures: \$1,400 Operating Impact: \$0

Location: Multiple northern locations

Bond 2000

Description: Develop a floodplain acquisition program for major wash corridors north of the CAP canal to ensure an effective and efficient drainage network is maintained/or is provided as future development occurs.

Funding Proposed Source(s) FY 2004/05 FY 2005/06 FY 2006/07 FY 2007/08 FY 2008/09 Total

2.366.6



Project Number: S0303

Project Number: S0304

Project Number: TBD

Frank Lloyd Wright/Via Linda Intersection

Project Cost: \$530,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Frank Lloyd Wright Boulevard/Via Linda

Description: Improve intersection by constructing new turn lanes, bus bays and bus shelters, and installing intelligent

transportation system features.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sales Tax | _ | 80.0 | 450.0 | - | - | 530.0 |

Frank Lloyd Wright-Scottsdale Rd to Shea

Project Cost: \$3,549,000 Estimated ITD Expenditures: \$0 Operating Impact: \$7,000

Location: Frank Lloyd Wright Boulevard from Scottsdale Road to Shea Boulevard

Description: Construct a series of localized turn lane improvements and access control modifications, including median modifications, throughout the corridor. The project includes two phases, Scottsdale Road to Redfield Road (Phase I) and Redfield to Shea Boulevard (Phase II).

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sales Tax | 1,715.0 | 234.0 | 1,600.0 | - | - | 3,549.0 |

Fuel/Fleet Maintenance Facility - McKellips Service Center

Project Cost: \$1,498,900 Estimated ITD Expenditures: \$0 Operating Impact: \$60,800

Location: 7601 E. McKellips Road

Description: Construct a south area fueling and fleet maintenance satellite facility at the McKellips Service Center.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Fleet Rates | 1.498.9 | _ | _ | _ | _ | 1.498.9 |



Project Number: TBD

Project Number: F0201

Project Number: S2103

Gateway to the Preserve Amenities

Project Cost: \$2,200,000 Estimated ITD Expenditures: \$0 Operating Impact: \$30,000

Location: North of Bell Rd/East of Thompson Peak Parkway

Description: Provide an access area into the Sonoran Preserve that will include access roads, parking, picnic areas, shade ramadas, and equestrian amenities, and other infrastructure improvements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | _ | 200.0 | 2.000.0 | _ | _ | 2.200.0 |

Granite Reef Watershed

Project Cost: \$2,714,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Bounded by Osborn Road on the north; Pima Freeway/Pima Road on the east; McKellips Road on the south; Granite Reef Road on the west

Description: The goals of the project are to eliminate the existing 100-year floodplain in the Granite Reef Wash corridor for locations south of Thomas Road and to improve drainage conditions for locations north of Thomas Road to approximately a 10-year level of protection. The benefiting area is highly urbanized and approximately two square miles in area. The Flood Control District will contribute 60% for floodplain phase.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 2.714.0 | _ | _ | _ | _ | 2.714.0 |

Hayden Road – Cactus to Redfield

Project Cost: \$10,112,000 Estimated ITD Expenditures: \$1,138,600 Operating Impact: \$0

Location: Hayden Road from Cactus Road to Redfield Road

Description: Add turn lanes in the Hayden/Cactus and Hayden/Redfield intersections, construct four-lane minor arterial with landscaped medians, new right turn bays, bike lanes, sidewalks from Cactus Road to Sweetwater Avenue. Construct new two-way left-turn lane, right turn bays, bike lanes, sidewalks and back-of-curb landscaping from Sweetwater to Redfield. Convert east-side drainage channel to culvert system and add intelligent transportation system improvements for entire length.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 422.0 | - | - | - | - | 422.0 |
| Sales Tax | 9,690.0 | - | - | - | - | 9,690.0 |
| Total | 10,112.0 | _ | _ | - | - | 10,112.0 |



Project Number: S0202

Project Number: S0305

Project Number: S0306

Hayden Road – Pima Freeway to Thompson Peak Parkway

Project Cost: \$11,459,400 Estimated ITD Expenditures: \$1,219,700 Operating Impact: \$46,800

Location: Hayden Road from Pima Freeway to Thompson Peak Parkway

Description: Construct four new travel lanes and turn lanes with bike lanes, medians and drainage improvements. Install intelligent transportation system conduits and equipment. Expansion to six lanes with sidewalks is planned to be completed by future developments along the corridor.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 11,459.4 | _ | _ | _ | _ | 11.459.4 |

Hayden Road and McDonald Drive Intersection Improvement

Project Cost: \$2,651,000 Estimated ITD Expenditures: \$373,700 Operating Impact: \$0

Location: Hayden Road/McDonald Drive Intersection

Description: Improve intersection by installing dual left turn lanes and single right turn lanes on all four approaches. Widening of the Indian Bend Wash crossing on the west side may be required. New bus bays/shelters will be included on eastbound McDonald and on southbound Hayden. Median reconstruction and new curb and gutter on the west side of Hayden are also planned.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 2,651.0 | - | - | - | _ | 2,651.0 |

Hayden Road and Via de Ventura Intersection Improvement

Project Cost: \$1,355,700 Estimated ITD Expenditures: \$0 Operating Impact: \$200

Location: Hayden Road/Via de Ventura intersection

Description: Improve intersection by installing dual left turn lanes and single right turn lanes on all four approaches. New bus bays/shelters will be included on eastbound Via de Ventura and on southbound Hayden. Median reconstruction and drainage improvements are also planned.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 135.6 | - | - | - | - | 135.6 |
| Grants | 1,220.1 | | | | - | 1,220.1 |
| Total | 1,355.7 | _ | _ | _ | _ | 1,355.7 |



Project Number: S0201

Project Number: TBD

Project Number: P0305

Hayden/Miller Road – Deer Valley to Pinnacle Peak

Project Cost: \$3,069,400 Estimated ITD Expenditures: \$777,100 Operating Impact: \$1,000

Location: Hayden Road from Deer Valley Road to Pinnacle Peak Road

Description: Complete four-lane minor arterial with landscaped median, turn lanes, bike lanes, curb and gutter and

sidewalks. Construct second two-lane wash crossing at Deer Valley Road and new traffic signals.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,300.0 | 75.0 | 225.0 | 1,469.4 | - | 3,069.4 |

Helicopter Air Support Unit

Project Cost: \$4,075,100 Estimated ITD Expenditures: \$0 Operating Impact: \$333,800

Location: Citywide

Description: Will be used to address the increasing complexity of police response to the vast number of public safety

issues facing our growing community.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | _ | _ | _ | _ | 4 075 1 | 4 075 1 |

Hidden Hills Trailheads Amenities

Project Cost: \$499,600 Estimated ITD Expenditures: \$81,400 Operating Impact: \$19,600

Location: Via Linda and 140th Street

Description: This project is for the construction of amenities at two trailheads near Via Linda and 140th Street and for the construction of the Hidden Hills Trail. These trailheads connect to the existing and planned citywide trail system both in and outside of the Preserve.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Contributions | 100.0 | - | - | - | - | 100.0 |
| Bond 2000 | 399.6 | - | - | - | - | 399.6 |
| Total | 499.6 | _ | | | | 499.6 |



Project Number: S0402

Project Number: P9901

Project Number: F0402

Indian Bend Road - Scottsdale to Hayden

Project Cost: \$11,205,000 Estimated ITD Expenditures: \$273,500 Operating Impact: \$23,800

Location: Indian Bend Road from Scottsdale Road to Hayden Road

Description: Construct to four-lane minor arterial standards with landscaped median, turn lanes, bike lanes, curb and gutter, new all-weather crossing of Indian Bend Wash and sidewalk on south side. A new multi-use path will be installed on north side to connect the Indian Bend path system to with McCormick Railroad Park. Additional turn lanes will be constructed at the Scottsdale Road and Hayden Road intersections.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 2,070.0 | 9,135.0 | - | - | - | 11,205.0 |

Indian Bend Wash Lakes Renovation

Project Cost: \$1,024,000 Estimated ITD Expenditures: \$154,700 Operating Impact: \$0

Location: Indian Bend Wash

Description: The first phase of this two-phase project is a study of the physical conditions of the lakes from Chaparral Lake south to McKellips Lake. The second phase will be the implementation of improvement projects identified in the study phase.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 524.0 | - | - | - | - | 524.0 |
| Water Rates | 500.0 | - | - | - | - | 500.0 |
| Total | 1,024.0 | _ | _ | _ | _ | 1,024.0 |

Indian School Park Watershed Phase II

Project Cost: \$1,665,000 Estimated ITD Expenditures: \$300 Operating Impact: \$0

Location: The area bounded by Glenrosa Avenue on the north; 86th Street on the east; Osborn Road on the south; and Hayden Road on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this highly developed residential and commercial area. Currently, the only storm drain servicing this neighborhood is an undersized facility along Indian School Road between 86th Street and the Indian Bend Wash. The options for the project focus on the installation of storm drains. The current drainage system conveys approximately the 2- to 5-year event, depending on location within the watershed. The total watershed area is approximately 0.4 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 646.0 | 1,019.0 | - | - | - | 1,665.0 |



Project Number: S0308

Project Number: TBD

Project Number: TBD

Indian School Road - Drinkwater to Pima Freeway

Project Cost: \$4,038,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Indian School Road from Drinkwater Boulevard to Pima Road

Description: Construct side street closures, new turn lanes, bus bays, and a landscaped median to maximize through capacity in the existing four travel lanes, relocate and widen sidewalks, where feasible, and add bike lanes. This project will be coordinated with the Indian School Park Watershed – Phase II drainage improvements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 900.0 | 3.138.0 | _ | _ | _ | 4.038.0 |

Information Systems - Anti-Virus Replacement

Project Cost: \$61,100 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Technology

Description: Evaluate, select, and install state of the art anti-virus and content filtering software to replace existing system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | _ | _ | _ | _ | 61.1 | 61.1 |

Information Systems – CDPD Mobile Wireless Replacement

Project Cost: \$213,000 Estimated ITD Expenditures: \$0 Operating Impact: \$27,600

Location: Technology

Description: Upgrade/replace the current wireless system (modems, antennas, etc.) that provides mobile data service to

City field personnel.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 213.0 | - | - | - | - | 213.0 |



Information Systems - Enterprise Back-up Software

• 4 4 4040

Project Number: TBD

Project Number: M0204

Project Number: M9909

Project Cost: \$378,000 Estimated ITD Expenditures: \$0 Operating Impact: \$42,100

Location: Technology

Description: Replace/upgrade or enhance the City's enterprise back-up software which supports all of the City's back-up

needs.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | _ | _ | _ | _ | 378.0 | 378.0 |

Information Systems – GIS Mapping Platform Migration

Project Cost: \$564,000 Estimated ITD Expenditures: \$82,800 Operating Impact: \$0

Location: Technology

Description: Migration of Geographic Information System Mapping / Data Maintenance system to next generation technolo-

gies.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 564.0 | | | | | 564.0 |

Information Systems - Network Infrastructure

Project Cost: \$3,190,400 Estimated ITD Expenditures: \$1,081,100 Operating Impact: \$0

Location: Technology

Description: Planned systematic upgrade and ongoing replacement of the City's computer network infrastructure.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 1,596.6 | 310.8 | 310.8 | 310.8 | 310.8 | 2,839.7 |
| HURF | 34.2 | 11.4 | 11.4 | 11.4 | 11.4 | 79.7 |
| Water Rates | 65.1 | 21.7 | 21.7 | 21.7 | 21.7 | 151.8 |
| Sewer Rates | 21.5 | 7.2 | 7.2 | 7.2 | 7.2 | 50.2 |
| Aviation Funds | 4.2 | 1.4 | 1.4 | 1.4 | 1.4 | 9.9 |
| Sanitation Rates | 8.4 | 2.8 | 2.8 | 2.8 | 2.8 | 19.7 |
| Fleet Rates | 12.2 | 4.1 | 4.1 | 4.1 | 4.1 | 28.4 |
| Self Insurance | 4.7 | 1.6 | 1.6 | 1.6 | 1.6 | 11.0 |
| Total | 1,746.9 | 361.0 | 361.0 | 361.0 | 361.0 | 3,190.4 |



Project Number: M0205

Project Number: M9910

Information Systems – Personal Computers

Project Cost: \$8,885,200 Estimated ITD Expenditures: \$1,412,800 Operating Impact: \$0

Location: Technology

Description: Planned systematic upgrade and ongoing replacement of City standard computers, laptops, monitors, and

printers.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 3,334.7 | 1,082.4 | 1,082.4 | 1,082.4 | 1,082.4 | 7,664.3 |
| HURF | 119.0 | 39.7 | 39.7 | 39.7 | 39.7 | 277.7 |
| Water Rates | 226.6 | 75.5 | 75.5 | 75.5 | 75.5 | 528.7 |
| Sewer Rates | 75.0 | 25.0 | 25.0 | 25.0 | 25.0 | 174.9 |
| Aviation Funds | 14.7 | 4.9 | 4.9 | 4.9 | 4.9 | 34.2 |
| Sanitation Rates | 29.4 | 9.8 | 9.8 | 9.8 | 9.8 | 68.5 |
| Fleet Rates | 42.4 | 14.1 | 14.1 | 14.1 | 14.1 | 98.9 |
| Self Insurance | 16.3 | 5.4 | 5.4 | 5.4 | 5.4 | 38.0 |
| Total | 3,858.1 | 1,256.8 | 1,256.8 | 1,256.8 | 1,256.8 | 8,885.2 |

Information Systems – Security Investment/Antivirus

Project Cost: \$327,000 Estimated ITD Expenditures: \$61,600 Operating Impact: \$6,000

Location: Technology

Description: Upgrade and expansion of our Virtual Private Network to support remote workers, secondary authentication

and Public Key Infrastructure.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 298.0 | 29.0 | _ | | _ | 327.0 |

Information Systems - Server Infrastructure

Project Cost: \$4,653,500 Estimated ITD Expenditures: \$1,314,100 Operating Impact: \$0

Location: Technology

Description: Planned systematic upgrade and ongoing replacement of the City's computer server infrastructure.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 2,349.6 | 449.3 | 449.3 | 449.3 | 449.3 | 4,146.6 |
| HURF | 49.4 | 16.5 | 16.5 | 16.5 | 16.5 | 115.3 |
| Water Rates | 94.0 | 31.3 | 31.3 | 31.3 | 31.3 | 219.4 |
| Sewer Rates | 31.1 | 10.4 | 10.4 | 10.4 | 10.4 | 72.6 |
| Aviation Funds | 6.1 | 2.0 | 2.0 | 2.0 | 2.0 | 14.2 |
| Sanitation Rates | 12.2 | 4.1 | 4.1 | 4.1 | 4.1 | 28.5 |
| Fleet Rates | 17.6 | 5.9 | 5.9 | 5.9 | 5.9 | 41.1 |
| Self Insurance | 6.8 | 2.3 | 2.3 | 2.3 | 2.3 | 15.8 |
| Total | 2,566.8 | 521.8 | 521.8 | 521.8 | 521.8 | 4,653.5 |



Project Number: M9920

Project Number: TBD

Information Systems – Technology Storage Area Network

Estimated ITD Expenditures: \$271,200 Operating Impact: \$0

Location: Technology

Project Cost: \$287,300

Description: Implement Storage Area Network (SAN) to create a consolidated "Disk Storage Farm" for citywide use.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 287.3 | _ | _ | _ | _ | 287.3 |

Information Systems – Telephone Equipment

Project Cost: \$1,961,900 Estimated ITD Expenditures: \$245,200 Operating Impact: \$0

Location: Technology

Description: Planned systematic upgrade, maintenance and ongoing replacement of telephone system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 845.9 | 203.1 | 226.5 | 226.5 | 226.5 | 1,728.5 |
| HURF | 19.0 | 5.5 | 6.2 | 6.2 | 6.2 | 43.0 |
| CDBG | 2.3 | 0.7 | 0.7 | 0.7 | 0.7 | 5.1 |
| Section 8 | 3.9 | 1.1 | 1.1 | 1.3 | 1.3 | 8.6 |
| Water Rates | 44.8 | 13.1 | 13.1 | 14.6 | 14.6 | 100.2 |
| Groundwater Treat | 1.0 | 0.3 | 0.3 | 0.3 | 0.3 | 2.2 |
| Sewer Rates | 7.3 | 2.2 | 2.2 | 2.4 | 2.4 | 16.5 |
| Aviation Funds | 7.0 | 2.1 | 2.1 | 2.3 | 2.3 | 15.7 |
| Sanitation Rates | 5.7 | 1.7 | 1.7 | 1.9 | 1.9 | 12.8 |
| Fleet Rates | 8.3 | 2.4 | 2.4 | 2.7 | 2.7 | 18.6 |
| Self Insurance | 4.8 | 1.4 | 1.4 | 1.6 | 1.6 | 10.7 |
| Total | 950.0 | 233.6 | 257.7 | 260.5 | 260.5 | 1,961.9 |

Information Systems – Web Content Management SW

Project Cost: \$298,400 Estimated ITD Expenditures: \$0 Operating Impact: \$57,700

Location: Technology

Description: Implement an enterprise wide web content management system to improve the integrity and manageability of Internet and Intranet services through increased efficiency of the publishing process.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 154.2 | 144.2 | _ | _ | _ | 298.4 |



Project Number: TBD

Project Number: TBD

Project Number: F0303

Inner Circle Booster Pump Station

Project Cost: \$1,600,000 Estimated ITD Expenditures: \$0 Operating Impact: \$2,000

Location: Inner Circle Drive and Pima

Description: Design and construct a new booster pump station to deliver water from Chaparral Water Treatment Plant to

Shea Blvd. and Pima Freeway areas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Rates | 400.0 | 1,200.0 | - | - | - | 1,600.0 |

Irrigation Pump Replacement

Project Cost: \$697,300 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Multiple Locations

Description: Replacement of aging irrigation pumps located at park sites in the Indian Bend Wash area.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 203.7 | 214 7 | 278 9 | _ | _ | 697.3 |

Jackrabbit/Chaparral Roads West Drainage Improvements

Project Cost: \$3,051,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: The area bounded by Jackrabbit Road on the north; Indian Bend Wash on the east; Chaparral Road on the

south; and Scottsdale Road on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this highly developed residential and commercial area. Currently, the only storm drain servicing this neighborhood is an undersized facility along Chaparral Road. The options for the project focus on the installation of storm drains, with the potential that this system could assist in reducing flood control improvements in the Scottsdale Road/Camelback Road intersection area. The current drainage system conveys approximately the 2- to 5-year event, depending on location within the watershed. The total watershed area is approximately 1.4 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 385.0 | 2,000.0 | 666.0 | - | - | 3,051.0 |



Jail CCTV Monitoring/Recording System Replacement

Project Number: TBD

Project Number: TBD

Project Number: P9916

Project Cost: \$184,700 Estimated ITD Expenditures: \$0 Operating Impact: \$4,000

Location: Civic Center area jail and Via Linda jail

Description: Replacement in both jails of Closed Circuit Television Monitoring Systems with one system, which will provide

color images and computerized, digital recording.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 184.7 | _ | _ | _ | _ | 184.7 |

Kiva - Audio/Video Upgrades

Project Cost: \$55,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: City Hall - Civic Center Mall

Description: Enhance/upgrade the audio and video equipment in the City Hall Kiva.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Contributions | 55.0 | - | - | - | - | 55.0 |

LaMirada Desert Park

Project Cost: \$650,000 Estimated ITD Expenditures: \$555,300 Operating Impact: \$0

Location: 8950 E. Pinnacle Peak Road

Description: Provide a neighborhood park with recreational amenities to include a lighted basketball court, two playgrounds

with shade structures, ¼ acre open turf play area, and shade ramadas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 650.0 | - | - | - | - | 650.0 |



Project Number: P0202

Project Number: D0211

Library Automation System Replacement

Project Cost: \$589,900 Estimated ITD Expenditures: \$84,900 Operating Impact: \$44,000

Location: Technology

Description: Project will replace obsolete library automation system in use since 1986. New automation system will require new central server(s) with operating system and new software. New system will maximize use of existing PC network valued at \$3.3 million, and will bring library system server into compliance with City Information Systems standards. The old system is insufficient due to planned product obsolescence by vendor.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 589.9 | _ | _ | _ | _ | 589.9 |

Lift Replacement Project Number: B0303

Project Cost: \$361,500 Estimated ITD Expenditures: \$186,500 Operating Impact: \$0

Location: Via Linda and San Salvador Drive

Description: Replace three existing in-ground heavy-duty truck lifts at the Corporation Yard Fleet Maintenance shop and six light duty vehicle lifts which were installed 17 years ago when the shop was originally built.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Fleet Rates | 361.5 | _ | _ | _ | _ | 361.5 |

Loloma District Museum

Project Cost: \$7,515,000 Estimated ITD Expenditures: \$277,900 Operating Impact: \$1,000,000

Location: South of Main Street and east of Goldwater Boulevard

Description: The Loloma Museum, a public facility, will act as a focal point for the visual arts presence in Downtown

Scottsdale.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| MPC Bonds | 7,100.0 | - | - | - | - | 7,100.0 |
| General Fund | 400.0 | - | - | - | - | 400.0 |
| Contributions | 15.0 | - | - | - | - | 15.0 |
| Total | 7,515.0 | - | - | - | - | 7,515.0 |



Project Number: TBD

Project Number: TBD

Loloma District Plaza Project Number: TBD

Project Cost: \$500,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: South of Main Street and east of Goldwater Boulevard

Description: Upgrade Main Street Plaza, a public outdoors space associated with the Loloma Museum.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 250.0 | 250.0 | _ | _ | _ | 500.0 |

Loloma District Public Parking Garage

Project Cost: \$2,400,000 Estimated ITD Expenditures: \$0 Operating Impact: \$12,500

Location: South of Main Street and east of Goldwater Boulevard

Description: Construct a 130 to 150 stall, below grade concrete parking structure located south of Main Street between Goldwater Boulevard and Marshall Way. The facility will be built to comply with ADA (Americans with Disabilities Act) standards and all applicable requirements. All stalls will be unrestricted and accessible to the public via vehicular ramp and vertical pedestrian connections.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 2.400.0 | _ | _ | _ | _ | 2.400.0 |

Loloma District Stagebrush Theater Relocation

Project Cost: \$1,600,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Northwest corner of Granite Reef Road and McDowell Road

Description: Construction of a 10 to 12 thousand square foot shell building to house a community theater located on City owned land at the McDowell Road and Granite Reef Road site. The facility will include a theater house to seat approximately 200 patrons, stage, rehearsal areas, workshop, lobby and restrooms.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | _ | _ | 1.600.0 | _ | _ | 1.600.0 |



Project Number: TBD

Project Number: T9902

Project Number: V8620

Loloma District Streetscape Improvements

Project Cost: \$2,400,000 Estimated ITD Expenditures: \$0 Operating Impact: \$10,000

Location: South of Main Street and east of Goldwater Boulevard

Description: Construction of a system of landscaped and improved walkways and plazas connecting the Main Street and Marshall Way Districts with the internal core of the development and continuing south to connect with the existing historic structure occupied by the Scottsdale Artists School. Included in the public improvements is the expansion of the existing circular bus turnaround, resurfacing of Second Street, improvements to the Artists School parking lot and all related utility improvements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1 300 0 | 350.0 | 750.0 | _ | _ | 2 400 0 |

Loop 101 Park and Ride Lots

Project Cost: \$5,844,700 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Loop 101/Scottsdale Road and Loop 101/Pima Road

Description: Complete site selection and environmental clearance process to meet federal grant requirements. Once locations, are identified purchase, design and construct park and ride lots.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 32.8 | 555.6 | 563.4 | - | - | 1,151.8 |
| Sales Tax | 86.0 | - | - | - | - | 86.0 |
| Grants | 131.1 | 2,222.2 | 2,253.6 | - | - | 4,606.9 |
| Total | 249.9 | 2,777.8 | 2,817.0 | _ | - | 5,844.7 |

Master Plan Update – Sewer

Project Cost: \$483,400 Estimated ITD Expenditures: \$217,600 Operating Impact: \$0

Location: Citywide

Description: Perform and update wastewater master plans to ensure that the City is current with future growth statistics and to provide recommendations for capital projects. These master plans aid the Water Resources Department in determining where the future growth will occur and if infrastructure or additional testing is required on the systems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sewer Dev Fees | 383.4 | 100.0 | _ | _ | _ | 483.4 |



Project Number: F0403

Master Plan Update – Water Project Number: W8525

Project Cost: \$1,066,800 Estimated ITD Expenditures: \$433,100 Operating Impact: \$0

Location: Citywide

Description: Perform and update water quality master plans to ensure that the City is current with future growth statistics and to provide recommendations for capital projects. These master plans aid the Water Resources Department in determining where the future growth will occur and if infrastructure or additional testing is required on the systems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 766.8 | 300.0 | _ | _ | _ | 1.066.8 |

McDonald Drive - Scottsdale to Hayden

Project Cost: \$1,963,500 Estimated ITD Expenditures: \$49,000 Operating Impact: \$900

Location: McDonald Drive - Scottsdale Road to Hayden Road

Description: Construct additional turn lane capacity at Scottsdale Road, Miller/Cattletrack Road and 78th Street. In addition, enhance pedestrian features in the between the Arizona Canal and Miller/ Cattletrack Road. This project will be coordinated with the McDonald Corridor drainage improvements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sales Tax | 1,963.5 | - | - | - | - | 1,963.5 |

McDonald Drive Corridor – Drainage Improvement

Project Cost: \$1,482,000 Estimated ITD Expenditures: \$39,500 Operating Impact: \$0

Location: Bounded by Rose Lane on the north; AZ Canal on the east; Montebello Avenue on the south; and Scottsdale

Road on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this established neighborhood. The total watershed area is approximately 0.9 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1 482 0 | _ | _ | _ | _ | 1 482 0 |



Project Number: P6900

Project Number: P0102

McDowell Mountain Ranch Park & Aquatic Center

Project Cost: \$11,801,900 Estimated ITD Expenditures: \$947,400 Operating Impact: \$512,500

Location: Thompson Peak Parkway/McDowell Mountain Ranch Road

Description: Develop a community level park located at Thompson Peak Parkway and McDowell Mountain Ranch Road with a family aquatics center, fitness center and ancillary facilities such as lighted multi use fields (existing), picnic areas, tennis courts, parking lots, walkways, a skate park, and restrooms. The park will be adjacent to the Desert Canyon Elementary and Middle Schools, and Arabian Library.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 11,576.9 | - | - | - | - | 11,576.9 |
| Grants | 225.0 | - | - | - | - | 225.0 |
| Total | 11.801.9 | | | | _ | 11.801.9 |

McDowell Sonoran Preserve

Project Cost: \$310,845,500 Estimated ITD Expenditures: \$250,078,000 Operating Impact: \$0

Location: McDowell Mountain Preserve

Description: Acquire land for the McDowell Sonoran Preserve for the purpose of maintaining scenic views, preserving plants and wildlife, and providing public access to the McDowell Mountains and Sonoran Desert.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-----------|
| Preserve Tax | 145,245.5 | - | - | - | - | 145,245.5 |
| Preserve Bonds | 160,486.0 | - | - | - | - | 160,486.0 |
| General Fund | 1,000.0 | - | - | - | - | 1,000.0 |
| Total | 306.731.5 | _ | _ | _ | _ | 306.731.5 |

McDowell Sonoran Preserve Phase II

Project Cost: \$39,114,000 Estimated ITD Expenditures: \$38,970,500 Operating Impact: \$0

Location: McDowell Mountain Preserve

Description: Acquire land for the McDowell Sonoran Preserve for the purpose of maintaining scenic views, preserving plants and wildlife, and providing public access to the McDowell Mountains and Sonoran Desert.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Preserve Bonds | 39,114.0 | - | - | - | - | 39,114.0 |



Project Number: TBD

McKellips Service Center Project Number: B9905

Project Cost: \$1,311,400 Estimated ITD Expenditures: \$1,075,100 Operating Impact: \$0

Location: 7601 E. McKellips Road

Description: Design and renovate the City's former Corporation Yard and establish a south area satellite service yard

facility.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 803.9 | - | - | - | - | 803.9 |
| Fleet Rates | 507.5 | - | - | - | - | 507.5 |
| Total | 1.311.4 | _ | _ | _ | _ | 1,311.4 |

Miller Road Sewer - Phase 3

Project Cost: \$4,300,000 Estimated ITD Expenditures: \$100 Operating Impact: \$2,000

Location: Miller Road from McDowell Road to the Princess Metering Station

Description: Replace existing sewer in Miller Road from McDowell Road south to the Princess Metering Station due to redevelopment in the downtown areas. Existing sewers are reaching capacity and will be susceptible to surcharging.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sewer Dev Fees | 1 300 0 | 3 000 0 | _ | _ | _ | 4 300 0 |

Municipal Fire Service - Transition Costs

Project Cost: \$6,400,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Multiple locations

Description: Allow for the purchase of new and used equipment related to the transition from a private to municipal fire

service.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 6,400.0 | - | - | - | - | 6,400.0 |



Project Number: TBD

Project Number: TBD

Project Number: D0404

Mustang Library Additional Parking

Project Cost: \$84,000 Estimated ITD Expenditures: \$0 Operating Impact: \$500

Location: 10101 N. 90th Street

Description: Design and construct a paved parking lot on the south side of the library building.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 84.0 | _ | _ | - | _ | 84.0 |

Mustang Transit Center

Project Cost: \$2,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 10101 N. 90th Street

Description: Design and construct a bus parking and passenger transfer facility near the Mustang Library and Scottsdale

Healthcare - North Hospital.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 300.0 | 1.700.0 | _ | _ | _ | 2.000.0 |

NE Downtown Streetscape

Project Cost: \$1,980,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Downtown area

Description: Design and install streetscape improvements in the northeast quadrant of downtown (Entertainment District area) bounded by Camelback Road, 75th Street, 6th Avenue and Brown Avenue. Improvements include enhanced lighting, landscape, hardscape and street furniture.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,980.0 | _ | _ | _ | _ | 1.980.0 |



Project Number: F6302

Project Number: T8140

Neighborhood Funding Partnership

Project Cost: \$752,100 Estimated ITD Expenditures: \$677,700 Operating Impact: \$0

Location: Citywide

Description: Assist neighborhoods, on a matching basis, to finance neighborhood improvements such as security lighting,

sidewalks, landscaping, and entry features.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 752.1 | - | - | _ | - | 752.1 |

Neighborhood Stormwater Management Improvements

Project Cost: \$3,111,400 Estimated ITD Expenditures: \$1,556,800 Operating Impact: \$0

Location: Citywide

Description: Provide as-needed drainage improvements, which address localized drainage and flooding problems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,789.8 | - | - | - | - | 1,789.8 |
| GO Bonds | 342.0 | - | - | - | - | 342.0 |
| In-lieu Fees | 529.6 | 150.0 | 150.0 | 150.0 | - | 979.6 |
| Total | 2.661.4 | 150.0 | 150.0 | 150.0 | _ | 3.111.4 |

Neighborhood Traffic Management Program

Project Cost: \$5,106,000 Estimated ITD Expenditures: \$1,983,000 Operating Impact: \$6,000

Location: Multiple locations

Description: A two-part program to control traffic on residential streets. Part one is a program to directly control speeding via citizen assistance with speed notification boards, radar guns with warning letters, and speed cameras. Part two is street improvements for traffic calming that are developed through an active citizen involvement process.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 2,533.3 | 500.0 | 500.0 | 500.0 | 550.0 | 4,583.3 |
| Bond 2000 | 522.7 | - | - | - | - | 522.7 |
| Total | 3.056.0 | 500.0 | 500.0 | 500.0 | 550.0 | 5.106.0 |



Project Number: F6305

Project Number: B2103

Project Number: F2711

North Area Basin Master Plans

Project Cost: \$1,083,300 Estimated ITD Expenditures: \$758,800 Operating Impact: \$0

Location: North of Dynamite Boulevard

Description: Provide detailed master planning for approximately five major drainage basins north of the Central Arizona

Project canal to ensure that a logical and consistent drainage network is constructed by future development.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,083.3 | - | - | - | - | 1,083.3 |

North Corp Yard Parking Garage

Project Cost: \$1,196,100 Estimated ITD Expenditures: \$1,106,500 Operating Impact: \$0

Location: Via Linda and San Salvador Drive

Description: Construction of a parking facility for the North Corporation Yard.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Fleet Rates | 750.0 | - | - | - | - | 750.0 |
| Water Rates | 375.0 | - | - | - | - | 375.0 |
| General Fund | 71.1 | - | - | - | - | 71.1 |
| Total | 1,196.1 | _ | _ | _ | _ | 1,196.1 |

Northern Storm water Risk/Vulnerability Management

Project Cost: \$12,059,900 Estimated ITD Expenditures: \$11,866,500 Operating Impact: \$0

Location: Area bounded on the north by Dixileta Dr., the south by the CAP Canal, the east by 120th St., and the west by

Scottsdale Rd.

Description: The project will identify the potential flood risks to citizens living within or near alluvial fans in North Scottsdale. Construct detention basins at Happy Valley Road, Deer Valley Road and Union Hills Drive, channel improvements from north of the CAP Canal to ¼ mile north of Jomax Road to the Union Hills Basin, and a storm drain outlet from the Union Hills Basin to the Tournament Players Club desert golf course.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| GO Bonds | 8,507.8 | - | - | - | - | 8,507.8 |
| Contributions | 3,552.1 | - | - | - | - | 3,552.1 |
| Total | 12.059.9 | _ | _ | _ | _ | 12.059.9 |



Project Number: TBD

Project Number: F0712

Project Number: F0305

Northsight Transit Center

Project Cost: \$200,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Vicinity of Hayden Road and Northsight

Description: Complete the site selection and preliminary design process for a future bus-parking/ passenger transfer facility

in the general vicinity of Hayden Road and Northsight.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | _ | 75.0 | 125.0 | _ | - | 200.0 |

NPDES Monitoring Stations/Sampling

Project Cost: \$2,406,300 Estimated ITD Expenditures: \$1,167,000 Operating Impact: \$0

Location: Citywide

Description: Continuation of a federally mandated program to satisfy the requirements of the National Pollutant Discharge Elimination System (NPDES). Assures quality of storm water runoff and complies with environmental law. Also, provides an additional measure of assuring a healthy environment for recreation within the Indian Bend Wash, as well as an additional measure of safety by precluding hazardous and volatile wastes being discharged into the storm drains. The costs of sampling, testing, monitoring, administration, systems installation and maintenance will be matched 50% by the Flood Control District in conformance with an Inter-Governmental Agreement for the NPDES program.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| GO Bonds | 705.8 | - | - | - | - | 705.8 |
| Bond Interest | 430.0 | - | - | - | - | 430.0 |
| General Fund | 783.7 | 152.0 | 250.0 | - | - | 1,185.7 |
| FCD Contribution | 84.8 | - | - | - | - | 84.8 |
| Total | 2 004 3 | 152 0 | 250.0 | | | 2 406 3 |

Outfall Drain-Pima Freeway to Union Hills

Project Cost: \$2,900,000 Estimated ITD Expenditures: \$2,225,300 Operating Impact: \$0

Location: East of Scottsdale Road and south of the Pima Freeway.

Description: Collect significant runoff that is passed through the Pima Freeway in two sets of dual 8' x 6' box culverts. As part of the Arizona Department of Transportation's freeway design, these flows are currently encouraged to spread out over the properties lying south of the freeway (portion of the Stacked 40s development and State lands). By collecting the flows into a managed drainage system, regional off-site drainage issues and community protection can be addressed, the design of Union Hills Drive can be improved, and new economic activity in the freeway area can be supported.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 2.900.0 | _ | _ | _ | _ | 2.900.0 |



Project Number: TBD

Project Number: TBD

Particulate Emission Reduction Program

Project Cost: \$2,500,000 Estimated ITD Expenditures: \$2,185,100 Operating Impact: \$0

Location: Citywide

Description: Federally mandated program to reduce particulate emissions per the Moderate Area Non-attainment Federal

Implementation Plan (FIP) for Particulate (PM10) Pollution.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,825.3 | _ | _ | _ | _ | 1,825.3 |
| GO Bonds | 674.7 | - | - | - | - | 674.7 |
| Total | 2 500 0 | _ | _ | _ | _ | 2 500 0 |

Pavement Preservation –Taxiway "B", Kilo, Perimeter Road

Project Cost: \$209,900 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport - 15000 N. Airport Drive

Description: Scottsdale Airport pavement preservation in multiple locations.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | - | 5.3 | 5.2 | - | - | 10.5 |
| Grants | - | 99.9 | 99.5 | - | - | 199.4 |
| Total | | 105.2 | 104.7 | - | - | 209.9 |

Pima Road - Deer Valley to Pinnacle Peak

Project Cost: \$1,400,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Pima Road from Deer Valley Road to Pinnacle Peak Road

Description: Complete preliminary design and initiate final design of a six-lane parkway cross-section with landscaped median, turn lanes, grade-separated path crossing, bike lanes, sidewalks, curb and gutter, roadway drainage, intelligent transportation system facilities and noise mitigation.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sales Tax | - | - | - | 100.0 | 1,300.0 | 1,400.0 |



Project Number: S2104

Project Number: TBD

Pima Road - McDowell to Via Linda

Project Cost: \$13,350,000 Estimated ITD Expenditures: \$12,351,000 Operating Impact: \$0

Location: Pima Road - McDowell Road to Via Linda

Description: Buffer the west side of Pima Road with sound wall and landscaping and extend the Pima Road multi-use path from Inner Circle to Via Linda, including a new bicycle/pedestrian bridge over Via Linda.

 Funding Source(s)
 Proposed FY 2004/05
 FY 2005/06
 FY 2006/07
 FY 2007/08
 FY 2008/09
 Total

 GO Bonds
 13,350.0
 13,350.0

Pima Road - Pima Freeway to Thompson Peak

Project Cost: \$11,014,700 Estimated ITD Expenditures: \$853,100 Operating Impact: \$0

Location: Pima Road - Pima Freeway to Thompson Peak Parkway

Description: Design and construct a six-lane parkway cross-section with landscaped median, turn lanes, grade-separated path crossing, bike lanes, sidewalks, curb and gutter, roadway drainage, intelligent transportation system facilities and noise mitigation. The project extends to the northern boundary of the Grayhawk and DC Ranch neighborhoods and also includes a new alignment of Pima Road at the Pima Freeway interchange on the south.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sales Tax | 575.0 | - | - | - | - | 575.0 |
| Bond 2000 | 10,439.7 | - | - | - | - | 10,439.7 |
| Total | 11.014.7 | _ | _ | _ | | 11.014.7 |

Pima Road Drainage System

Project Cost: \$2,183,400 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Beginning at a point on the western side of Pima Road opposite a cul-de-sac on Rimrock Drive and continuing southerly to approximate Union Hills.

Description: Construct a pipe/channel drainage system along the west side of Pima Road from approximately Rimrock Drive to Union Hills, a distance of approximately 2800 feet.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 399.0 | 64.8 | 1.719.6 | _ | _ | 2.183.4 |



Project Number: TBD

56.1

Pinnacle Peak - Scottsdale to Pima Rd

Project Cost: \$10,754,100 Estimated ITD Expenditures: \$0 Operating Impact: \$49,200

Location: Pinnacle Peak Road from Scottsdale Road to Pima Road

Description: Design and construct to four-lane minor arterial standards with landscaped median, turn lanes, bike lanes, curb and gutter, sidewalks and a new all-weather crossing of Rawhide Wash. Additional turn lanes will be constructed at the Scottsdale Road and Pima Road intersections.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sales Tax | - | 803.0 | 3,674.0 | 6,277.1 | - | 10,754.1 |

Planning & Development Services - Digital Plan Review

56.1

Project Cost: \$56,100 Estimated ITD Expenditures: \$0 Operating Impact: \$2,000

Location: Technology

General Fund

Description: Purchase hardware and software necessary to accommodate digital plan submittals from customers in the design/review process.

Funding Proposed Source(s) FY 2004/05 FY 2005/06 FY 2006/07 FY 2007/08 FY 2008/09 Total

Planning & Development Services – Land Survey Asset Management Project Number: M0208

Project Cost: \$296,200 Estimated ITD Expenditures: \$192,100 Operating Impact: \$0

Location: Technology

Description: Advance the capability of Land Survey's technology by increasing storage capacity, adding software licenses and upgrading global positioning satellite receivers.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 279.3 | 16.9 | - | - | _ | 296.2 |



Project Number: TBD

Project Number: P4711

Planning & Development Services – Records Imaging

Project Cost: \$504,100 Estimated ITD Expenditures: \$226,500 Operating Impact: \$0

Location: Technology

Description: Purchase and install a document imaging system in order to provide electronic access to all historical and

existing development records within the City.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 504.1 | _ | _ | _ | _ | 504.1 |

Planning & Development Services – Records Reader/Printer

Project Cost: \$29,000 Estimated ITD Expenditures: \$0 Operating Impact: \$1,000

Location: Technology

Description: Purchase a reader/printer for Records division to accommodate internal and external customer's request to

view and print microfilmed records.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 29.0 | _ | _ | _ | _ | 29.0 |

Playground Equipment Replacement

Project Cost: \$2,024,900 Estimated ITD Expenditures: \$1,178,300 Operating Impact: \$0

Location: Citywide

Description: Replace deteriorated playground equipment at existing parks.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,400.5 | 134.4 | 150.0 | 165.0 | 175.0 | 2,024.9 |



Project Number: TBD

Project Number: TBD

Project Number: E0302

Police - Criminal Intelligence System

Project Cost: \$35,800 Estimated ITD Expenditures: \$0 Operating Impact: \$3,100

Location: Technology

Description: Replace current intelligence system with one that will allow data to be tracked in accordance with Federal

Regulations 28 CFR 23, and also allows multiple user access and seamless integration with new PD systems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| RICO | 35.8 | _ | _ | _ | _ | 35.8 |

Police Docking Stations/Mounting Kits

Project Cost: Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Citywide

Description: Enhance the functionality, utility, and ease of use of lap top computers in patrol vehicles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 195.0 | 13.0 | 13.0 | 6.5 | _ | 227.5 |

Police Emergency Power

Project Cost: \$150,000 Estimated ITD Expenditures: \$83,300 Operating Impact: \$0

Location: Thompson Peak and Pima

Description: This project will allow for the purchase and installation of a emergency power generator at the District 3 substation which will allow the Police Departments computer hardware, software, and communication facilities to continue to operate through component failure and potential disaster, to include power failures.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 85.0 | - | - | - | - | 85.0 |
| RICO | 65.0 | - | - | - | - | 65.0 |
| Total | 150.0 | | | | _ | 150.0 |



Project Number: TBD

Project Number: M0303

Project Number: TBD

Police Hand Held Data Terminals

Project Cost: \$32,400 Estimated ITD Expenditures: \$0 Operating Impact: \$2,200

Location: Technology

Description: Purchase hand held data terminals that allow motor officers faster access to criminal justice information and

databases.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| RICO | 32 4 | _ | _ | _ | _ | 32 4 |

Police Mobile Data and Communications Upgrade

Project Cost: \$190,000 Estimated ITD Expenditures: \$10,500 Operating Impact: \$0

Location: Technology

Description: This project will allow for the upgrade of the current system which uses mobile digital terminals in the Police Departments fleet and allows officers in the field to perform national law enforcement checks, dispatch calls for service integration, electronic paging and inter-unit messaging.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 190 0 | _ | _ | _ | _ | 190 0 |

Police Mounted Barn Refurbishment

Project Cost: \$45,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Refurbish existing 6-stall barn at WestWorld used by the Mounted Patrol Unit.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 25.0 | - | - | - | - | 25.0 |
| Contributions | 20.0 | - | - | - | - | 20.0 |
| Total | 45.0 | | | | - | 45.0 |



Project Number: M8915

Project Number: TBD

Police Operational Support Building

Project Cost: \$31,905,800 Estimated ITD Expenditures: \$8,300 Operating Impact: \$337,200

Location: 7601 E. McKellips Road

Description: Construct a 63,000 square foot Police Department Support Services facility to provide space for Property/ Evidence, Communications, and Crime Laboratory functions. Building will include circulation and mechanical plant rooms and a new City Emergency Operations Center.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 26.700.0 | 5.205.8 | _ | _ | _ | 31.905.8 |

Police Portable Radio Replacement Program

Project Cost: \$4,197,100 Estimated ITD Expenditures: \$2,884,700 Operating Impact: \$8,100

Location: Technology

Description: Replace portable and vehicle radios assigned to the Police Department. This project staggers the purchase

of new radios over 5 years.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 4,197.1 | - | - | - | _ | 4,197.1 |

Police Radio System Replacement

Project Cost: \$11,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$1,508,000

Location: Technology

Description: Purchase a new radio system that provides improved coverage, interoperability with other public safety agencies, and increased bandwidth to handle growth in voice and data transmission traffic.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| General Fund | _ | 500.0 | 8 000 0 | 1 500 0 | 1 000 0 | 11 000 0 |



Project Number: M0401

Project Number: M0305

Police Records Management - Modifications

Project Cost: \$75,000 Estimated ITD Expenditures: \$30,800 Operating Impact: \$0

Location: Technology

Description: Modify the current RMS to maintain existing functionality, ensure data integrity and to meet the daily opera-

tional needs of the department.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 75.0 | _ | _ | _ | _ | 75.0 |

Police Records Management and CAD System Replacement

Project Cost: \$4,725,000 Estimated ITD Expenditures: \$1,200 Operating Impact: \$0

Location: Technology

Description: The Police Department requests funding for procurement, and replacement of its current Computer Aided Dispatch (CAD) and Records Management (RMS) Systems. The CAD system continues to experience serious operational problems, and the RMS does not meet the department's current and future requirements for mobile reporting, message switching, case mgmt. and data mining. The recent PTI Consultant Study recommends RMS replacement.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 4.725.0 | _ | _ | _ | _ | 4.725.0 |

Police Wiretap Upgrade

Project Cost: \$150,000 Estimated ITD Expenditures: \$96,500 Operating Impact: \$0

Location: Technology

Description: Obtain Title III intercept (wiretap) and pen register digital equipment (records time, date and phone numbers), which is compliant with Federal Communications Assistance to Law Enforcement Act.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| RICO | 150.0 | _ | _ | _ | _ | 150.0 |



Project Number: M0405

Project Number: B0204

Project Number: TBD

Police/Fire Radio System Consultant

Project Cost: \$150,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Technology

Description: Authorization to hire a consultant to recommend a public safety radio system that would include both fire and police dispatch systems. This study would include coverage maps, channel utilization, and recommendations for hardware and software, and other wireless communications as appropriate.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 150.0 | - | - | - | - | 150.0 |

Police/Fire Training Facility Phase 2

Project Cost: \$4,220,800 Estimated ITD Expenditures: \$800 Operating Impact: \$98,800

Location: 911 N. Stadem Drive

Description: Construct an 11,000 square foot addition to the existing Police/Fire Training Facility, including two buildings for classrooms/office space, a multi-story training tower, additional parking, and additional bathrooms/showers.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 4,220.8 | - | - | - | - | 4,220.8 |

Portable Noise Monitors

Project Cost: \$50,000 Estimated ITD Expenditures: \$0 Operating Impact: \$500

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Purchase portable noise monitors for Scottsdale Airport.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 2.2 | - | - | - | - | 2.2 |
| Grants | 47.8 | - | - | - | - | 47.8 |
| Total | 50.0 | - | - | - | - | 50.0 |



Project Number: V4001

Project Number: W4001

Public Pool Equipment Replacement

Project Cost: \$1,432,000 Estimated ITD Expenditures: \$350,300 Operating Impact: \$0

Location: Multiple locations

Description: Replacement of pool heaters, pool chlorinators, pool tarps, and other major equipment at public pools

citywide.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 432.0 | - | 139.8 | 200.0 | 200.0 | 971.8 |
| Bond 2000 | 200.0 | 200.0 | 60.2 | - | - | 460.2 |
| Total | 632.0 | 200.0 | 200.0 | 200.0 | 200.0 | 1.432.0 |

Radio Telemetry Monitoring Automation - Sewer

Project Cost: \$766,400 Estimated ITD Expenditures: \$363,900 Operating Impact: \$4,000

Location: Citywide

Description: Construct radio telemetry facilities at new and existing wastewater facilities. This will improve operational

efficiency by controlling and monitoring citywide wastewater facilities from a central location.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Sewer Rates | 655.5 | 54.6 | 56.3 | - | - | 766.4 |

Radio Telemetry Monitoring Automation - Water

Project Cost: \$1,341,700 Estimated ITD Expenditures: \$550,200 Operating Impact: \$5,000

Location: Citywide

Description: Construct radio telemetry facilities at new and existing water facilities. This will improve operational efficiency

by controlling and monitoring citywide water facilities from a central location.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Water Rates | 1,064.4 | 136.6 | 140.7 | - | - | 1,341.7 |



Project Number: P0401

Project Number: E9903

Reatta Pass Detention Outlet Project Number: F6303

Project Cost: \$430,000 Estimated ITD Expenditures: \$405,100 Operating Impact: \$0

Location: East side of Alma School Road adjacent to the fire station

Description: Design and construct an outlet channel to capture overflow from the recently constructed Reatta Pass Dam on the east side of Alma School Road within the park land and adjacent to the new fire station.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| GO Bonds | 75.0 | - | - | - | - | 75.0 |
| Bond Interest | 75.0 | - | - | - | - | 75.0 |
| Contributions | 200.0 | - | - | - | - | 200.0 |
| General Fund | 80.08 | - | - | - | - | 80.0 |
| Total | 430.0 | _ | _ | _ | _ | 430 0 |

Recreational Amenity Replacement

Project Cost: \$900,000 Estimated ITD Expenditures: \$14,900 Operating Impact: \$0

Location: Citywide

Description: Periodic replacement of deteriorated items, such as tennis courts, picnic tables, grills, game booth covers, shade canopies, bleachers, stadium seating, exercise equipment and sports lighting replacement/relamping.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 300.0 | 150.0 | 150.0 | 150.0 | 150.0 | 900 0 |

Refurbish Two Fire Engines

Project Cost: \$210,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Citywide

Description: Refurbish two fire engine vehicles to be used as backup vehicles when first-line vehicles are out for mainte-

nance.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 210.0 | _ | _ | _ | _ | 210.0 |



Project Number: TBD

Project Number: T0201

Project Number: V9908

Regional GAC Regeneration Facility

Project Cost: \$4,650,000 **Estimated ITD Expenditures: \$0** Operating Impact: \$750,000

Location: Outside of Scottsdale – exact location not yet determined

Description: Fund Scottsdale's share of a Regional Granular Activated Carbon Regeneration Facility.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Water Rates | 380.0 | 1,270.0 | 1,800.0 | - | - | 3,450.0 |
| Water Dev Fees | - | - | 1,200.0 | - | - | 1,200.0 |
| Total | 380.0 | 1,270.0 | 3,000.0 | - | - | 4,650.0 |

Regional Transit Maintenance Facility

Project Cost: \$2,500,000 Estimated ITD Expenditures: \$0 **Operating Impact: \$0**

Location: Rio Salado and Priest Drive

Description: Partner with other East Valley governments to construct a repair and fueling facility for various transit vehicles in the City of Tempe. Design and construction will be managed by Tempe to meet federal grant requirements.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 500.0 | 500.0 | 1.500.0 | _ | _ | 2.500.0 |

Relief Sewers - Citywide

Project Cost: \$4,000,000 Estimated ITD Expenditures: \$731,800 Operating Impact: \$2,000

Location: Citywide

Description: Provide for the design and construction of relief sewer capacity at various locations throughout the City as the

need is identified in the Wastewater Master Plan.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sewer Dev Fees | 2,500.0 | 500.0 | 500.0 | 500.0 | - | 4,000.0 |



Project Number: E2103

Project Number: T6101

Project Number: S0403

Replacement Fire Vehicle Contingency

Project Cost: \$1,764,900 Estimated ITD Expenditures: \$1,455,800 Operating Impact: \$0

Location: Citywide

Description: Funds for periodic replacement of fire vehicles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Fleet Rates | 1,764.9 | _ | _ | _ | _ | 1.764.9 |

Roadway Capacity Improvements

Project Cost: \$20,142,200 Estimated ITD Expenditures: \$8,413,000 Operating Impact: \$400

Location: Citywide

Description: Provide street improvements at various locations within the city that range from adding an exclusive right-turn lane to providing a continuous left-turn lane. This is a continuing program that typically improves 15-20 intersections per

year.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sales Tax | 11,453.0 | 2,000.0 | 1,500.0 | 1,500.0 | 2,500.0 | 18,953.0 |
| GO Bonds | 439.2 | - | - | - | - | 439.2 |
| Contributions | 150.0 | 150.0 | 150.0 | 150.0 | 150.0 | 750.0 |
| Total | 12,042.2 | 2,150.0 | 1,650.0 | 1,650.0 | 2,650.0 | 20,142.2 |

Rubberized Asphalt Overlay

Project Cost: \$3,900,000 Estimated ITD Expenditures: \$3,900,000 Operating Impact: \$0

Location: Pima Freeway

Description: To accelerate construction of rubberized asphalt overlay on the Pima Freeway. ADOT to reimburse funding.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Contributions | 3,900.0 | - | _ | _ | - | 3,900.0 |



Project Number: TBD

Project Number: TBD

Project Number: B0207

Runway RSA-Safety Area Improvements

Project Cost: \$2,000,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Construct runway safety area improvements at Scottsdale Airport.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Aviation Funds | 89.5 | - | - | - | - | 89.5 |
| Grants | 1,910.5 | - | - | - | - | 1,910.5 |
| Total | 2,000.0 | - | - | _ | - | 2,000.0 |

RWDS Improvements

Project Cost: \$1,350,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: North of CAP Canal

Description: Improvements to pipeline, pump station, and reservoirs related to the Reclaimed Water Distribution System.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| RWDS Fund | 865.0 | - | 485.0 | - | - | 1,350.0 |

SCA - Improvements and Facility Upgrades

Project Cost: \$1,541,900 Estimated ITD Expenditures: \$152,200 Operating Impact: \$0

Location: Downtown Civic Center Mall

Description: Facility improvements such as restroom renovation, plumbing, air circulation, lighting and facility accessibility to Americans with Disabilities Act specifications.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| General Fund | 1,412.5 | 129.4 | _ | _ | _ | 1,541.9 |

90 - Volume Three



Project Number: TBD

Project Number: S7005

Scottsdale Papago Streetscape

Project Cost: \$6,229,000 Estimated ITD Expenditures: \$829,900 Operating Impact: \$0

Location: Scottsdale Road from Thomas Road to McKellips Road; and McDowell Road from 64th Street to Granite Reef

Road

Description: Provide enhanced landscaping and pedestrian areas along Scottsdale Road, from Thomas to McKellips Roads and along McDowell Road from 64th Street to Granite Reef Road. The design concept consists of two Elements, A and B. "A" occurs at the bus stops and includes seatwalls, landscaping, and transit amenities. "B" consists of clusters of trees and shrubs. The project also includes integrated public art.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 6 229 0 | _ | _ | _ | _ | 6 229 0 |

Scottsdale Ranch Park Tennis Courts

Project Cost: \$384,800 Estimated ITD Expenditures: \$0 Operating Impact: \$10,000

Location: 10400 E. Via Linda

Description: Add six new tennis courts in the vacant area directly east of the tennis center.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | _ | 384.8 | - | _ | - | 384.8 |

Scottsdale Road - Frank Lloyd Wright to Thompson Peak Parkway

Project Cost: \$16,896,000 Estimated ITD Expenditures: \$1,615,600 Operating Impact: \$10,100

Location: Scottsdale Road from Frank Lloyd Wright Boulevard to Thompson Peak Parkway

Description: Design and construct a six-lane major arterial cross-section with landscaped median, turn lanes, bike lanes, sidewalks, curb and gutter, roadway drainage, and intelligent transportation system facilities. Additional turn lanes at Frank Lloyd Wright Boulevard and a new pedestrian crossing of the Central Arizona Project Canal will also be included.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 16,896.0 | _ | - | - | _ | 16,896.0 |



Project Number: D0205

Project Number: S2707

Scottsdale Road Bridge Over Indian Bend Wash

Project Cost: \$2,248,000 Estimated ITD Expenditures: \$1,293,500 Operating Impact: \$0

Location: Scottsdale Road/McCormick Parkway

Description: Design and construct a new all-weather crossing of the Indian Bend Wash at Scottsdale Road and McCormick

Parkway.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| GO Bonds | 2.248.0 | _ | _ | _ | _ | 2.248.0 |

Scottsdale Road Preservation Streetscape Enhancement

Project Cost: \$27,100,000 Estimated ITD Expenditures: \$116,400 Operating Impact: \$0

Location: Along Scottsdale Road from the southern to the northern City limits

Description: Acquire, preserve and restore desert lands along Scottsdale Road. Enhance streetscape image along entire length to reflect significance as the signature roadway in the community. This project may include the modification, restoration, and/or improvement of landscaping, street hardware, street signs, overhead power lines, walkways, trails, transit facilities and public art along Scottsdale Road.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 11,100.0 | 6,000.0 | 6,000.0 | 4,000.0 | - | 27,100.0 |

Scottsdale Road - Indian Bend to Gold Dust

Project Cost: \$19,942,000 Estimated ITD Expenditures: \$12,743,900 Operating Impact: \$0

Location: Scottsdale Road from Indian Bend Road to Gold Dust Road

Description: Widen the majority of the west side of Scottsdale Road between Indian Bend and Gold Dust Roads to provide three lanes southbound including curb, gutter, sidewalk, and a landscaped median. Relocate 69 KV power lines. The project is being coordinated with the new all-weather crossing of Indian Bend Wash at McCormick Parkway.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sales Tax | 7,153.1 | - | - | - | - | 7,153.1 |
| GO Bonds | 10,988.9 | - | - | - | - | 10,988.9 |
| Contributions | 1,800.0 | - | - | - | - | 1,800.0 |
| Total | 19,942.0 | - | - | - | - | 19,942.0 |



Project Number: F0304

Project Number: P0207

Scottsdale Road – Thompson Peak Parkway to Pinnacle Peak

Project Cost: \$15,811,500 Estimated ITD Expenditures: \$1,400 Operating Impact: \$10,000

Location: Scottsdale Road from Thompson Peak Parkway to Pinnacle Peak Road

Description: Design and construct a six-lane major arterial cross-section with landscaped median, turn lanes, bike lanes, sidewalks, curb and gutter, roadway drainage, intelligent transportation system facilities, and a new all-weather crossing of Rawhide Wash.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 500.0 | 3.500.0 | 11,811.5 | _ | _ | 15.811.5 |

Scottsdale Road Corridor-Drainage Project

Project Cost: \$6,743,900 Estimated ITD Expenditures: \$5,500 Operating Impact: \$0

Location: Bounded by Thunderbird Road on the north; Scottsdale Road on the east; Shea Boulevard on the south and 70th

Street on the west

Description: The goal of the project is to eliminate flooding up to the 10-year event for this highly developed residential and commercial area and to protect Scottsdale Road from off-site flows. The benefiting area is bounded approximately by Thunderbird Road on the north, Scottsdale Road on the east, Shea Boulevard on the south, and 70th Street on the west. The total watershed area is approximately 5.0 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | - | 696.9 | - | - | - | 696.9 |
| General Fund | 1,849.0 | 771.0 | - | - | - | 2,620.0 |
| FCD Contribution | 1,921.0 | 1,506.0 | - | - | - | 3,427.0 |
| Total | 3,770.0 | 2,973.9 | _ | _ | _ | 6,743.9 |

Scottsdale Senior Center at Granite Reef

Project Cost: \$10,878,600 Estimated ITD Expenditures: \$828,800 Operating Impact: \$359,600

Location: Northwest corner of Granite Reef Road and McDowell Road

Description: Acquire the necessary land, design and construct a new 37,600 square foot Senior Center to replace the existing Civic Center Senior Center. The existing building may be sold with proceeds going to the General Fund or possibly be utilized as city office space.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 10,878.6 | - | - | - | - | 10,878.6 |



Scottsdale Stadium Infrastructure Replacement

Project Number: TBD

Project Number: A0202

Project Number: W0303

Project Cost: \$750,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 7408 E. Osborn Road

Description: Lifecycle maintenance and replacement of aging building components in the stadium.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 150.0 | 150.0 | 150.0 | 150.0 | 150.0 | 750.0 |

Security & Access Control System

Project Cost: \$729,203 Estimated ITD Expenditures: \$670,600 Operating Impact: \$0

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Hardwire all airport vehicle and aircraft gates directly to the airport security system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 686.4 | - | - | - | - | 686.4 |
| Grants | 42.8 | - | - | - | - | 42.8 |
| Total | 729.2 | _ | _ | _ | _ | 729.2 |

Security Enhancements

Project Cost: \$2,250,000 Estimated ITD Expenditures: \$168,800 Operating Impact: \$2,000

Location: Exact location to be determined

Description: Enhance security at water and wastewater facilities throughout the City by upgrading existing prevention,

detection and response systems.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Rates | 850.0 | 350.0 | 350.0 | 350.0 | 350.0 | 2,250.0 |



Project Number: TBD

Project Number: P0301

Project Number: F6301

Security Lighting Installation - Main Aprons/Kilo

Project Cost: \$345,000 Estimated ITD Expenditures: \$0 Operating Impact: \$1,000

Location: Scottsdale Airport – 15000 N. Airport Drive

Description: Install security lighting on the main aprons, and Kilo Ramp.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | - | 17.3 | - | - | - | 17.3 |
| Grants | - | 327.7 | - | - | - | 327.7 |
| Total | | 345.0 | | | _ | 345.0 |

Self Check Machine/LAN Infrastructure Replacement

Project Cost: \$520,900 Estimated ITD Expenditures: \$409,600 Operating Impact: \$0

Location: Technology

Description: Replacement of old self-check machines and aging local area network infrastructure.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 520.9 | _ | _ | _ | _ | 520.9 |

Severe Weather Warning & Response Program

Project Cost: \$1,693,700 Estimated ITD Expenditures: \$1,196,800 Operating Impact: \$0

Location: Citywide

Description: Citywide program for identification, notification, and emergency response to flood threats and other severe weather emergencies. Additionally, the program continuation incorporates updates including newly mapped floodplains, changes in infrastructure, critical facilities and new technology.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 1,345.7 | 182.0 | - | - | - | 1,527.7 |
| FCD Contribution | 166.0 | - | - | - | - | 166.0 |
| Total | 1.511.7 | 182.0 | _ | _ | _ | 1.693.7 |



Project Number: S0313

Sewer Collection System Improvements

Project Cost: \$7,796,000 Estimated ITD Expenditures: \$2,548,800 Operating Impact: \$0

Location: Citywide

Description: Televise approximately 740,000 linear feet of 8-inch to 15-inch sewer to determine rehabilitation requirements.

Repair and replace sewer lines based on the results.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sewer Rates | 5,296.0 | 500.0 | 1,100.0 | 300.0 | 600.0 | 7,796.0 |

Sewer Oversizing Project Number: V0703

Project Cost: \$1,835,700 Estimated ITD Expenditures: \$1,124,700 Operating Impact: \$0

Location: Citywide

Description: Oversize sewer facilities to provide for future ultimate capacity to Master Plan standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sewer Dev Fees | 1 835 7 | _ | _ | _ | _ | 1 835 7 |

Shea Boulevard and 92nd Street Intersection Improvement

Project Cost: \$812,000 Estimated ITD Expenditures: \$118,400 Operating Impact: \$500

Location: Intersection of Shea Boulevard and 92nd Street

Description: Improve intersection by installing dual left turn lanes and single right turn lanes on all four approaches. New bus bays/shelters will also be included. This project will be coordinated with the installation of a new underpass on 92nd Street for the Upper Camelback Walk multi-use path.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sales Tax | 812.0 | _ | _ | _ | _ | 812.0 |



Project Number: S0314

Project Number: S0315

Project Number: T6103

Shea Boulevard and Hayden Intersection Improvement

Project Cost: \$1,400,000 Estimated ITD Expenditures: \$0 Operating Impact: \$200

Location: Intersection of Shea Boulevard and Hayden Road

Description: Improve intersection by installing dual left turn lanes and single right turn lanes on all four approaches. New bus shelters on Shea Boulevard will be installed at the existing bus bays.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 701.0 | 699.0 | _ | _ | _ | 1.400.0 |

Shea Boulevard: 90th & 96th Street Intersection Improvements

Project Cost: \$596,500 Estimated ITD Expenditures: \$95,800 Operating Impact: \$0

Location: Shea Boulevard/90th Street intersection and Shea Boulevard/96th Street intersection

Description: Improve intersections by installing dual left turn lanes and single right turn lanes on all four approaches. New bus bays/shelters will also be included on Shea Boulevard. Improvements to Shea/96th will be constructed with the 96th Street – Shea to Sweetwater project.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 596.5 | _ | _ | _ | _ | 596.5 |

Sidewalk Improvements

Project Cost: \$2,920,200 Estimated ITD Expenditures: \$872,200 Operating Impact: \$0

Location: Multiple locations

Description: Install sidewalks and sidewalk ramps to enhance the City's pedestrian network. This is a continuing program.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 474.3 | - | - | - | - | 474.3 |
| Bond 2000 | 1,295.9 | - | 550.0 | - | 600.0 | 2,445.9 |
| Total | 1,770.2 | _ | 550.0 | _ | 600.0 | 2,920.2 |



Project Number: P9904

Project Number: S0406

Sports Lighting Expansion & Upgrade

Project Cost: \$3,173,100 Estimated ITD Expenditures: \$31,400 Operating Impact: \$59,000

Location: Multiple locations

Description: This project includes updating poles, fixtures, and lamps at 14 separate sports fields. Proposed sites include Supai, Mohave, Pima, Desert Canyon, and Cocopah elementary/middle school ball fields, and fields at Chaparral, Indian School, Thunderbird, Paiute, Scottsdale Ranch, Cholla, Horizon and Mountain View Parks along with Scottsdale Stadium.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,211.7 | 362.7 | - | - | - | 1,574.4 |
| General Fund | 21.4 | 400.5 | 521.7 | 655.1 | - | 1,598.7 |
| Total | 1,233.1 | 763.2 | 521.7 | 655.1 | - | 3,173.1 |

Spring Training Facility Project Number: P0402

Project Cost: \$18,900,000 Estimated ITD Expenditures: \$237,300 Operating Impact: \$1,000,000

Location: To be determined

Description: Identify a location (40 acres) and construct a spring training practice facility for the San Francisco Giants.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| General Fund | 900.0 | - | - | - | - | 900.0 |
| Contributions | 12,000.0 | - | - | - | - | 12,000.0 |
| MPC Bonds | 6,000.0 | - | - | - | - | 6,000.0 |
| Total | 18.900.0 | _ | _ | _ | _ | 18.900.0 |

SRP Street Light Purchase

Project Cost: \$442,500 Estimated ITD Expenditures: \$0 Operating Impact: \$172,300

Location: Multiple locations

Description: The \$442,500 Project Cost: includes \$330,000 for purchasing the streetlights, \$79,500 for the purchase of an

aerial truck, and a 10% contingency.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Sales Tax | 442 5 | _ | _ | _ | _ | 442 5 |



Project Number: S0404

Project Number: S0405

Project Number: F0204

Stacked 40-Center Road to Hayden

Project Cost: \$6,600,000 Estimated ITD Expenditures: \$0 Operating Impact: \$26,400

Location: Stacked 40 boundary to Hayden Road

Description: Design and construct a four-lane roadway with landscaped medians, turn lanes, wider outside lanes and curb and gutter, and roadway drainage from the Stacked 40s development boundary to Hayden Road. Sidewalks are planned to be installed by future developments.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 5,100.0 | 1,500.0 | - | _ | - | 6,600.0 |

Stacked 40-North Frontage Road

Project Cost: \$3,200,000 Estimated ITD Expenditures: \$0 Operating Impact: \$8,300

Location: Stacked 40 boundary to Hayden Road

Description: Design and construct a frontage road of two westbound lanes, with roadway drainage, on the north side of the Pima Freeway from the Scottsdale Road freeway off ramp to the Hayden Road freeway on ramp.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tay | 2 700 0 | 500.0 | _ | _ | _ | 3 200 0 |

Stormwater Drain Pollution Prevention Markers

Project Cost: \$301,000 Estimated ITD Expenditures: \$42,700 Operating Impact: \$0

Location: Multiple locations

Description: Purchase and install durable ceramic markers at all storm drains citywide to remind and educate the public against dumping pollutants into the city's storm water system.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 301.0 | - | - | - | - | 301.0 |



Project Number: A0306

Project Number: P0404

Taliesin West Project Number: D2102

Project Cost: \$517,500 Estimated ITD Expenditures: \$303,500 **Operating Impact: \$0**

Location: 12621 Frank Lloyd Wright Blvd.

Description: Restore the Wright's living quarters to their original character so that they can be opened to the public for tours. Expand and redesign the bookstore/visitor center areas to better accommodate anticipated increases in the number of visitors. In addition there will be a downtown Scottsdale bookstore/exhibit component used to showcase the improvements and tour opportunities.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bed Tax | 517.5 | _ | _ | _ | _ | 517.5 |

Taxiway Extension & Transient Ramp

Project Cost: \$972,600 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Scottsdale Airport – 1500 N. Airport Drive

Description: Construct 77,000 square feet of new taxiway and a transient ramp to enhance aircraft flow on and off the runway, as well as increasing the space available for aircraft storage.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Aviation Funds | - | 43.5 | - | - | - | 43.5 |
| Grants | - | 929.1 | - | - | - | 929.1 |
| Total | | 972.6 | _ | _ | _ | 972.6 |

Teen Center-Civic Center Library

Project Cost: \$506,000 Estimated ITD Expenditures: \$79,600 Operating Impact: \$0

Location: Civic Center Library - 3839 Drinkwater Boulevard

Description: Reconfigure and remodel a 4,000 sq. ft. portion of the existing Civic Center Library to provide a welcoming

place for teens.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Contributions | 506.0 | - | - | - | - | 506.0 |



Project Number: TBD

Project Number: S0316

Project Number: S0317

Thompson Peak Bridge @ Reata Pass Wash

Project Cost: \$1,939,900 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Thompson Peak Parkway Bridge at Reata Pass Wash

Description: Construct the second two-lane, all-weather crossing over Reata Pass Wash to connect the existing four-lane roadway on either side. The first crossing was constructed by DC Ranch as a requirement of their development approval.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | _ | 1.939.9 | _ | _ | _ | 1.939.9 |

Thompson Peak Parkway - Bell to Union Hills

Project Cost: \$14,768,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Thompson Peak Parkway from Bell Road to Union Hills Drive

Description: Build a four-lane parkway cross-section with wide median, bike lanes, sidewalks and/or paths/trails, and roadway drainage to complete the missing gap in Thompson Peak Parkway. The city is responsible for the eastern half of the roadway, as the McDowell-Sonoran Preserve abuts the eastern edge of the roadway. Construction will be coordinated with the developer who abuts the west side of the corridor.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Bond 2000 | 2,640.0 | 4,000.0 | 1,664.4 | - | - | 8,304.4 |
| Contributions | 800.0 | 4,000.0 | 1,664.4 | - | - | 6,464.4 |
| Total | 3,440.0 | 8,000.0 | 3,328.8 | _ | - | 14,768.8 |

Thunderbird/Redfield – Scottsdale to Hayden

Project Cost: \$5,561,200 Estimated ITD Expenditures: \$45,700 Operating Impact: \$2,800

Location: Thunderbird Road/Redfield Road from Scottsdale Road to Hayden Road

Description: Build the final two lanes of a four-lane major collector with bike lanes, sidewalks and roadway drainage. Additional turn lanes will be constructed at Scottsdale Road and Hayden Road, and 73rd Street will be realigned to the east.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 2,151.2 | - | _ | 1,560.0 | 1,850.0 | 5,561.2 |



Project Number: T8160

Project Number: P9035

Traffic Management Program - Intelligent Transportation System (ITS) Project Number: T8150

Project Cost: \$26,630,900 Estimated ITD Expenditures: \$6,005,800 Operating Impact: \$0

Location: Multiple locations

Description: Design and construct and/or procure and install a comprehensive system of automated traffic counting and video observation devices to reduce traffic congestion and delays through improved signal timing, enhanced public notifica-

tion and detour routing.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sales Tax | 8,458.6 | 2,828.1 | 2,318.3 | 2,250.0 | 2,880.0 | 18,735.0 |
| Bond 2000 | 2,686.5 | 869.4 | - | - | - | 4,935.9 |
| Grants | 2,960.0 | - | - | - | - | 2,960.0 |
| Total | 14.105.1 | 3.697.5 | 2.318.3 | 2.250.0 | 2.880.0 | 26.630.9 |

Traffic Signal Program

Project Cost: \$4,294,600 Estimated ITD Expenditures: \$1,860,200 Operating Impact: \$0

Location: Multiple locations

Description: Design plans, acquire materials, and install equipment for new and modified traffic signals.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Sales Tax | 2,824.2 | 371.5 | 348.9 | 350.0 | 400.0 | 4,294.6 |

Trail Development/Acquisition

Project Cost: \$3,445,600 Estimated ITD Expenditures: \$834,400 Operating Impact: \$15,000

Location: Multiple locations

Description: Establish key trail linkages by pursuing trail corridor acquisitions.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,000.0 | 500.0 | 500.0 | 502.3 | - | 2,502.3 |
| General Fund | 943.3 | - | - | - | - | 943.3 |
| Total | 1,943.3 | 500.0 | 500.0 | 502.3 | - | 3,445.6 |



Project Number: TBD

Project Number: TBD

Project Number: TBD

Transfer Station Expansion

Project Cost: \$3,600,000 **Estimated ITD Expenditures: \$0 Operating Impact: \$0**

Location: 8417 E. Union Hills Drive

Description: Design and construct the second phase of Scottsdale's Transfer Station and install a new floor in existing

building located at 8417 E. Union Hills Drive.

Funding

Proposed Source(s) FY 2004/05 FY 2005/06 FY 2006/07 FY 2007/08 FY 2008/09 Total Sanitation Rates 3,600.0 3,600.0

Transfer Station Grappler

Project Cost: \$111,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 8417 E. Union Hills Drive

Description: Replacement of the piece of equipment at the transfer station that picks up refuse from the station floor and

transfers it into vehicles for transport to a landfill.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sanitation Rates | 111.0 | - | - | - | - | 111.0 |

Transfer Station Paving and Painting

Project Cost: \$371,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: 8417 E. Union Hills Drive

Description: Pave a section of the transfer station that is currently coated with recycled asphalt and paint the building to

maintain a proper appearance.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Sanitation Rates | _ | _ | 371.0 | _ | _ | 371.0 |



Project Number: S0319

Project Number: W0401

Transit Technology Project Number: T0202

Project Cost: \$1,701,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Technology

Description: Purchase and install information kiosks, vehicle locator systems and automatic passenger counters.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | - | _ | 350.0 | - | 1,351.8 | 1,701.8 |

Union Hills Dr.-Scottsdale Road to 74th St.

Project Cost: \$3,400,000 Estimated ITD Expenditures: \$2,312,900 Operating Impact: \$9,000

Location: Union Hills Road from Scottsdale Road to Stacked 40 boundary

Description: Construction of Union Hills Drive as a 4 to 6-lane roadway with a landscaped median and roadway drainage, from Scottadala Board to the Stacked 40a boundary.

from Scottsdale Road to the Stacked 40s boundary.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Sales Tax | 3.400.0 | _ | _ | _ | _ | 3.400.0 |

Union Hills to Hualapai Transmission Line - Pima Rd.

Project Cost: \$750,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: Pima Road from Union Hills to Hualapai

Description: Construct water line to transmit water from the water campus via BPS #55B to the existing and future reser-

voirs in DC Ranch.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Water Dev Fees | 750.0 | _ | _ | _ | _ | 750.0 |



Project Number: T0302

Project Number: F0203

Upper Camelback Wash Multiuse Path - 92nd Street/Shea to Cactus Project Number: T0203

Project Cost: \$1,545,000 Estimated ITD Expenditures: \$212,800 Operating Impact: \$0

Location: Camelback Wash from 92nd Street/Shea Boulevard to Cactus Road

Description: Construct a tunnel under 92nd Street and 1.1 miles of new multi-use path to extend the City's existing path system from the vicinity of Shea/92nd north to CactusRoad/96th Street. On the southern end, this path will tie into a existing path system that connects southwest to Hayden Road and then south all the way to the Salt River in Tempe.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1,545.0 | _ | | - | - | 1,545.0 |

Upper Camelback Wash Multiuse Path – Cactus to Redfield

Project Cost: \$1,200,000 Estimated ITD Expenditures: \$80,000 Operating Impact: \$0

Location: 96th Street from Cactus Road to Redfield Road

Description: Construct a tunnel under Cactus Road and 1.2 miles of new multi-use path along the west side of the 96th Street alignment from Cactus to Redfield. On the north end, this project will tie into an existing path system that connects with Horizon park and WestWorld.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 1 200 0 | _ | _ | _ | _ | 1 200 0 |

Upper Camelback Wash Watershed

Project Cost: \$3,942,200 Estimated ITD Expenditures: \$723,200 Operating Impact: \$0

Location: Bounded by Sweetwater Avenue on the north; 96th Street on the east; Shea Boulevard on the south and 90th

Street on the west

Description: The goal of the project is to eliminate flooding up to the 100-year event for this major wash corridor. The benefiting area is highly developed with a mix of single-family, multi-family and commercial properties. The total watershed area north of Shea Boulevard is approximately 2.6 square miles.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| General Fund | 210.0 | - | - | - | - | 210.0 |
| Bond 2000 | 3,732.2 | - | - | - | - | 3,732.2 |
| Total | 3,942.2 | _ | _ | _ | _ | 3,942.2 |



Project Number: A0407

Project Number: TBD

Utility Billing System Project Number: M0210

Project Cost: \$2,791,500 Estimated ITD Expenditures: \$500 Operating Impact: \$216,100

Location: Technology

Description: Purchase and install a new utility billing system that utilizes new technology to meet the needs of our internal

and external customers.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Rates | 883.2 | - | - | - | - | 883.2 |
| Sewer Rates | 857.2 | _ | - | - | - | 857.2 |
| Sanitation Rates | 857.2 | - | - | - | - | 857.2 |
| General Fund | 193.9 | - | - | - | - | 193.9 |
| Total | 2.791.5 | - | _ | _ | - | 2.791.5 |

Vehicle Security Gate Upgrade

Project Cost: \$120,000 Estimated ITD Expenditures: \$27,600 Operating Impact: \$0

Location: Scottsdale Airport - 15000 N. Airport Drive

Description: Replacement of all Scottsdale Airport vehicle gates.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Aviation Funds | 120.0 | _ | _ | _ | _ | 120.0 |

Vista Del Camino Ballfield Renovation

Project Cost: \$841,600 Estimated ITD Expenditures: \$0 Operating Impact: \$10,000

Location: Southeast corner of Roosevelt Road/Miller Road

Description: Add a second lighted ball field to the Yavapai ball field complex. Includes modification of existing field to accommodate new field, replace existing backstop, and upgrade lighting.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | - | 23.3 | 818.3 | - | - | 841.6 |



Project Number: P0307

Project Number: W9912

Project Number: W0710

Vista Del Camino Remodel/Expansion

Project Cost: \$3,004,700 Estimated ITD Expenditures: \$2,100 Operating Impact: \$22,500

Location: 7700 E. Roosevelt Road

Description: Remodel and expand existing Social Services area at Vista del Camino Park to provide for more efficient use

and increased service delivery.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Bond 2000 | 3,004.7 | - | _ | - | - | 3,004.7 |

Water Distribution System Improvements

Project Cost: \$15,250,000 Estimated ITD Expenditures: \$3,732,000 Operating Impact: \$0

Location: Citywide

Description: Identify and replace water mains, meters, and pressure reducing valves that are inadequately sized. Also, design and construct new water mains at various locations throughout the distribution system to complete loops, provide a backup source, and improve the system to reduce operating costs.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Water Rates | 7.500.0 | 2 500 0 | 2 000 0 | 1 250 0 | 2 000 0 | 15.250.0 |

Water Oversizing

Project Cost: \$8,214,100 Estimated ITD Expenditures: \$5,910,300 Operating Impact: \$0

Location: Citywide

Description: Oversize water facilities to provide for future ultimate capacity to Master Plan standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 8,214.1 | - | - | - | - | 8,214.1 |



Project Number: W0205

Project Number: V0205

Project Number: W6160

Water Quality Improvements - Southern Neighborhoods

Project Cost: \$10,500,000 Estimated ITD Expenditures: \$710,700 Operating Impact: \$0

Location: Thomas Road and Pima Freeway

Description: The City's existing facility in the area of Thomas and Pima Roads requires improvements to address EPA-directed maximum arsenic levels in ground water and to enhance the quality of potable water being produced at this site, by reducing nitrates, total dissolved solids and hardness. This project will also remedy the excessive reservoir scaling currently experienced.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Water Rates | 10,100.0 | - | - | - | - | 10,100.0 |
| Water Dev Fees | 400.0 | - | - | - | - | 400.0 |
| Total | 10.500.0 | _ | _ | _ | | 10.500.0 |

Water Reclamation Plant - Phase 3

Project Cost: \$23,750,000 Estimated ITD Expenditures: \$2,266,600 Operating Impact: \$0

Location: 8787 E. Hualapai Drive

Description: Construct an 8 million gallon per day (mgd) expansion to the existing 12 mgd Water Reclamation Plant at the Water Campus. Additional facilities consist of a primary and secondary sedimentation basin, aeration basin, disk filter and the associated pumps, electrical and instrumentation features.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Sewer Dev Fees | 20.750.0 | 3.000.0 | _ | _ | _ | 23.750.0 |

Water Rights Acquisition

Project Cost: \$64,968,000 Estimated ITD Expenditures: \$41,915,600 Operating Impact: \$0

Location: Multiple locations

Description: Acquire, develop and manage pending and future water resources to meet requirements of build-out demands and secure a long-term assured water supply as projected by the current Water Resources Master Plan.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| Wtr Res Dev Fees | 44,052.0 | - | - | 20,916.0 | - | 64,968.0 |



Waterline Replacements Project Number: W8570

Project Cost: \$16,491,000 Estimated ITD Expenditures: \$11,928,600 Operating Impact: \$3,000

Location: Citywide

Description: Design and construct waterline repair/replacement projects at various locations throughout the city to upgrade

existing plastic water lines to acceptable standards.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Water Rates | 16,491.0 | - | - | - | - | 16,491.0 |

Well Sites Project Number: W4708

Project Cost: \$24,142,100 Estimated ITD Expenditures: \$14,266,400 Operating Impact: \$20,000

Location: Multiple locations

Description: Design and construct new wells and upgrade existing wells at locations determined through the Master Plan.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| Water Dev Fees | 17 142 1 | 3 000 0 | 1.000.0 | 3 000 0 | _ | 24 142 1 |

WestWorld 115,000 Sq. Ft. Multi-Purpose Building

Project Cost: \$30,027,500 Estimated ITD Expenditures: \$0 Operating Impact: \$1,015,000

Location: WestWorld-16601 N. Pima Road

Description: Construction of an 115,000 square foot multi-purpose/exhibit facility.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|----------|
| General Fund | 2,000.0 | - | - | - | - | 2,000.0 |
| MPC Bonds | - | 28,027.5 | - | | | 28,027.5 |
| Total | 2,000.0 | 28,027.5 | _ | - | - | 30,027.5 |

Project Number: TBD



Project Number: D0206

Project Number: D9902

WestWorld Arena Footings Project Number: D0302

Project Cost: \$87,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Replace arena footings in all arenas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond Interest | 71.0 | - | - | - | - | 71.0 |
| General Fund | 16.0 | - | - | - | - | 16.0 |
| Total | 87.0 | _ | _ | _ | _ | 87.0 |

WestWorld Arenas 6, 7 & 8 Relocation

Project Cost: \$609,000 Estimated ITD Expenditures: \$2,400 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Move and reestablish WestWorld Arenas 6, 7 & 8 to a location southwest of the Equidome and relocate existing open drainage channels to improve the area for expansion of existing events and to attract new events and shows.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 609.0 | - | - | - | _ | 609.0 |

WestWorld-Covered Arenas & Walkway to Equidome

Project Cost: \$277,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Design an additional arena with a canopy structure, not an enclosed structure.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| General Fund | 277.0 | - | - | - | - | 277.0 |



Project Number: D0405

Project Number: TBD

Project Number: TBD

WestWorld Driveways and Pedestrian/Horse Paths

Project Cost: \$253,300 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Pave specified driveways and pedestrian walkways on the equestrian show ground areas.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 166.4 | 86.9 | - | - | - | 253.3 |

WestWorld-Electronic Signage

Project Cost: \$60,000 Estimated ITD Expenditures: \$0 Operating Impact: \$5,000

Location: WestWorld-16601 N. Pima Road

Description: Install an electronic monument sign at the main entrance to WestWorld at the 101 access road.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| Contributions | 60.0 | _ | _ | _ | _ | 60.0 |

WestWorld Landscaping Plan

Project Cost: \$225,100 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Design and implement a landscaping plan for WestWorld.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 225.1 | - | - | - | - | 225.1 |



Project Number: D0303

Project Number: D0207

Project Number: TBD

WestWorld Paving Projects

Project Cost: \$530,500 Estimated ITD Expenditures: \$424,500 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Bury existing utility pedestals, grade and pave all areas west of the Equidome with a permanent asphalt

overlay, and repair and resurface pad west of the Equidome (550,000 sq. ft.).

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 530.5 | - | - | - | _ | 530.5 |

WestWorld Restroom Facility

Project Cost: \$669,500 Estimated ITD Expenditures: \$68,100 Operating Impact: \$9,000

Location: WestWorld-16601 N. Pima Road

Description: Design and construct a large public restroom facility at the Ramada structure, northeast of the Polo Field. The

restroom facility will contain 80 stations total.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|-------|
| Bond 2000 | 669.5 | - | - | - | _ | 669.5 |

WestWorld Stall Mats

Project Cost: \$124,800 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: WestWorld-16601 N. Pima Road

Description: Purchase stall mats for 624 horse stalls at WestWorld.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|-------|
| General Fund | 124.8 | - | - | - | - | 124.8 |



Project Number: D0301

Project Number: W9913

Project Number: W0304

WestWorld-State Land Acquisitions

Project Cost: \$18,100,000 Estimated ITD Expenditures: \$0 Operating Impact: \$0

Location: North of WestWorld boundary, east of the 94th Street alignment and south of Bell Road

Description: A cooperative effort among the City of Scottsdale, Arizona State Land Department, and the Bureau of Reclamation for the acquisition of land adjacent to WestWorld.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|------------------------|------------|------------|------------|------------|----------|
| MPC Bonds | 18,000.0 | - | - | - | - | 18,000.0 |
| General Fund | 100.0 | - | - | - | - | 100.0 |
| Total | 18,100.0 | - | - | - | - | 18,100.0 |

Zone 12/13 Water System Improvements

Project Cost: \$8,528,000 Estimated ITD Expenditures: \$6,197,200 Operating Impact: \$0

Location: 114th Street and Dixileta Drive

Description: Design and construct a 1.5 MG Zone 12 reservoir in the vicinity of 114th Street and Dixileta Drive. Design and construct a Zone 13 booster pump station at Alma School Road and Dixileta Drive. Construct approximately 3,000 linear feet of Zone 12 transmission line from the proposed BPS to the proposed reservoir. Install additional pumps at the existing Zone 12 booster pump station #100.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 8 528 0 | _ | _ | _ | _ | 8 528 0 |

Zone 12/13 Water Transmission Lines

Project Cost: \$6,680,000 Estimated ITD Expenditures: \$79,300 Operating Impact: \$5,000

Location: 114th Street and Dixileta Drive

Description: Design and construct two Zone 12 water transmission lines, in 114th Street from Dynamite Blvd. to the new reservoir site at the SWC of 114th Street and Dixileta Drive. Construct approximately 18,500LF of Zone 13 water line from the new reservoir site to 114th Street then south to Jomax.

| Funding Source(s) | Proposed FY 2004/05 | FY 2005/06 | FY 2006/07 | FY 2007/08 | FY 2008/09 | Total |
|----------------------|---------------------|------------|------------|------------|------------|---------|
| Water Dev Fees | 6,680.0 | - | - | - | - | 6,680.0 |

